

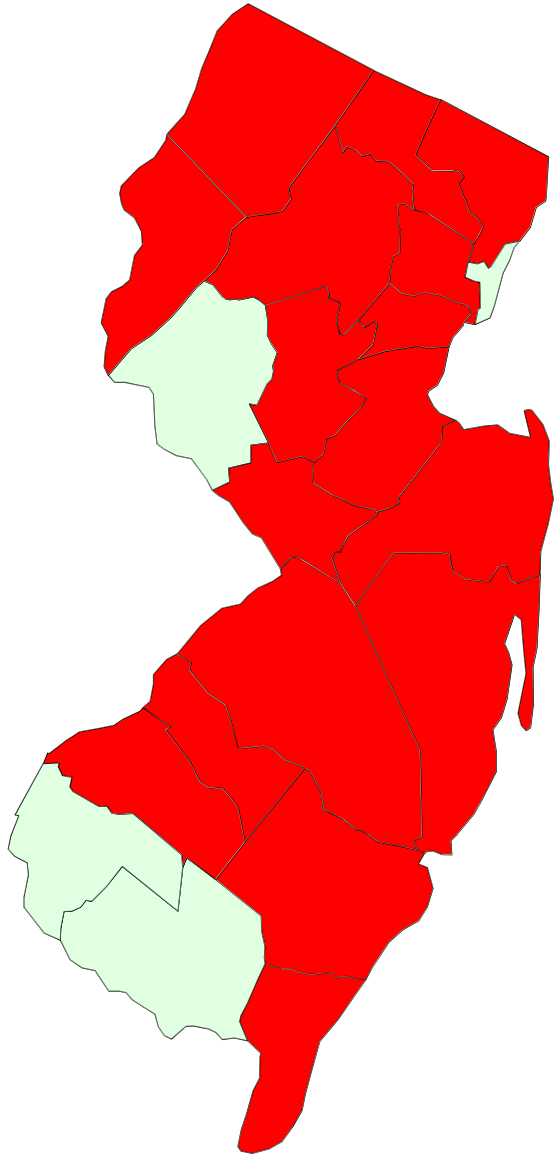
Mosquito species distribution by county in New Jersey

Updated June 2022

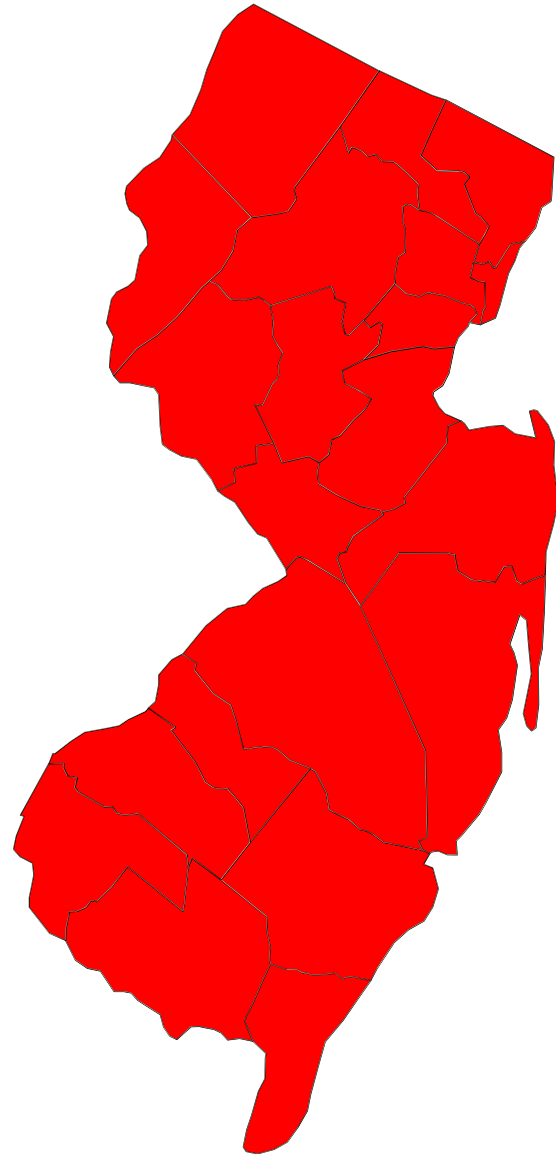
Based upon county mosquito species lists, light trap data in statewide program, pools submitted to PHEL for arboviral testing and literature records.

Presence marked in **red**.

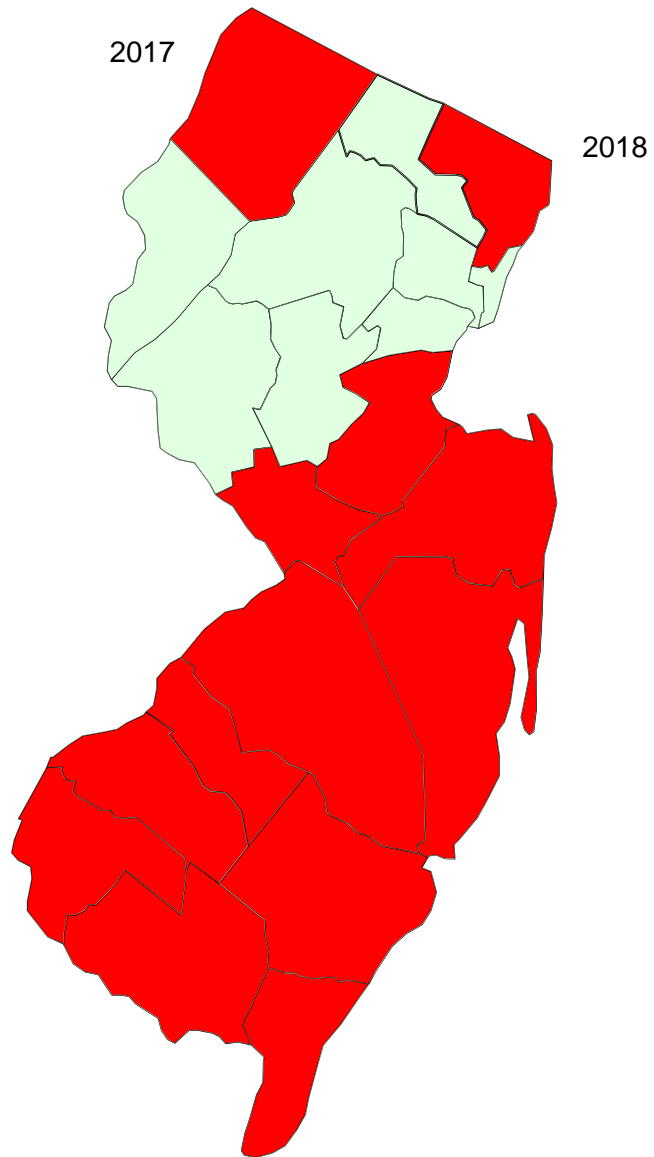
Aedes abserratus



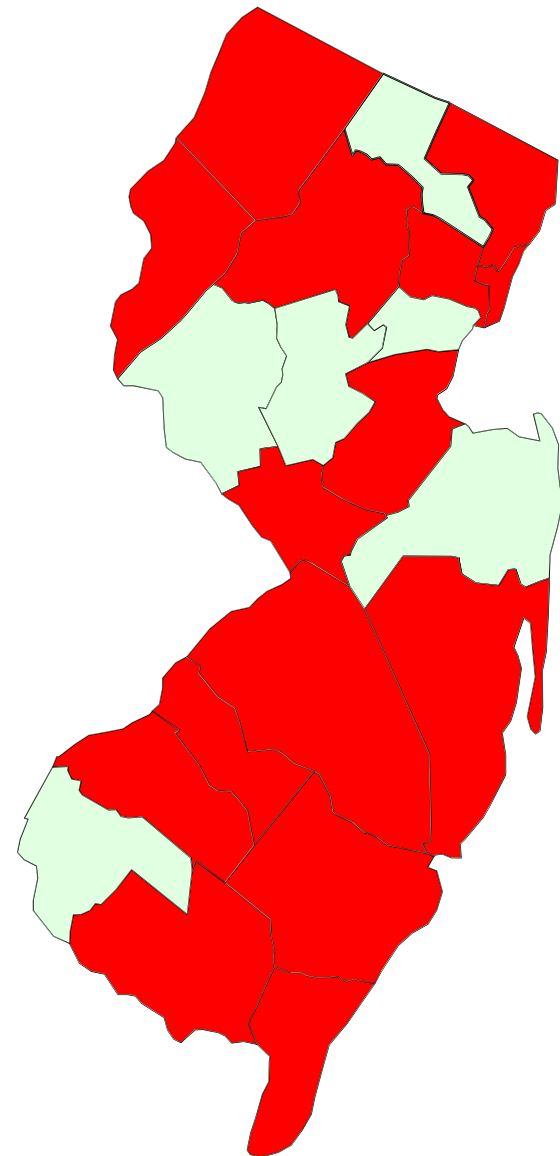
Aedes albopictus



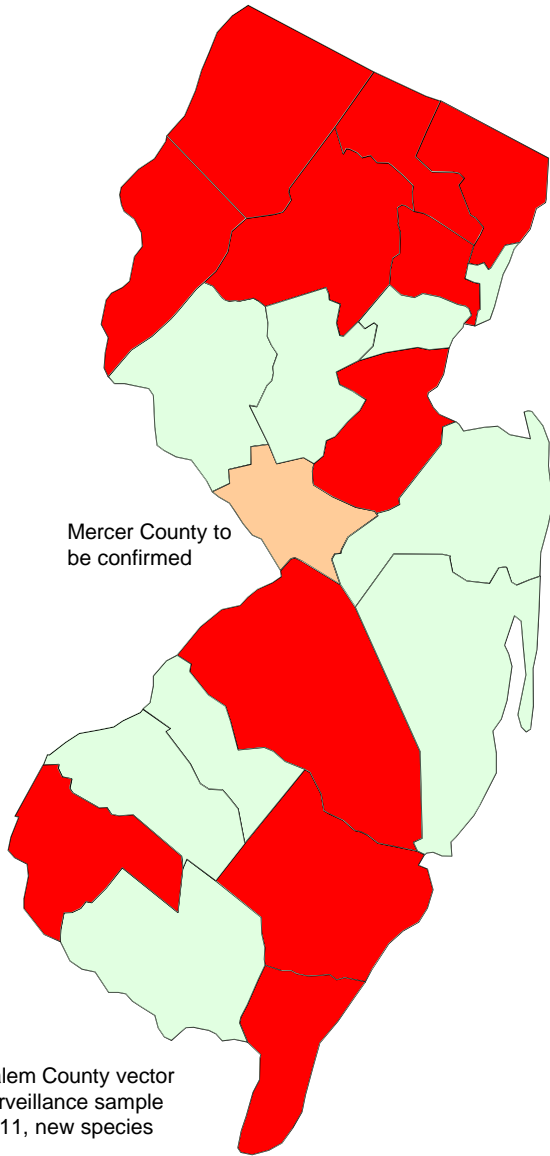
Aedes atlanticus



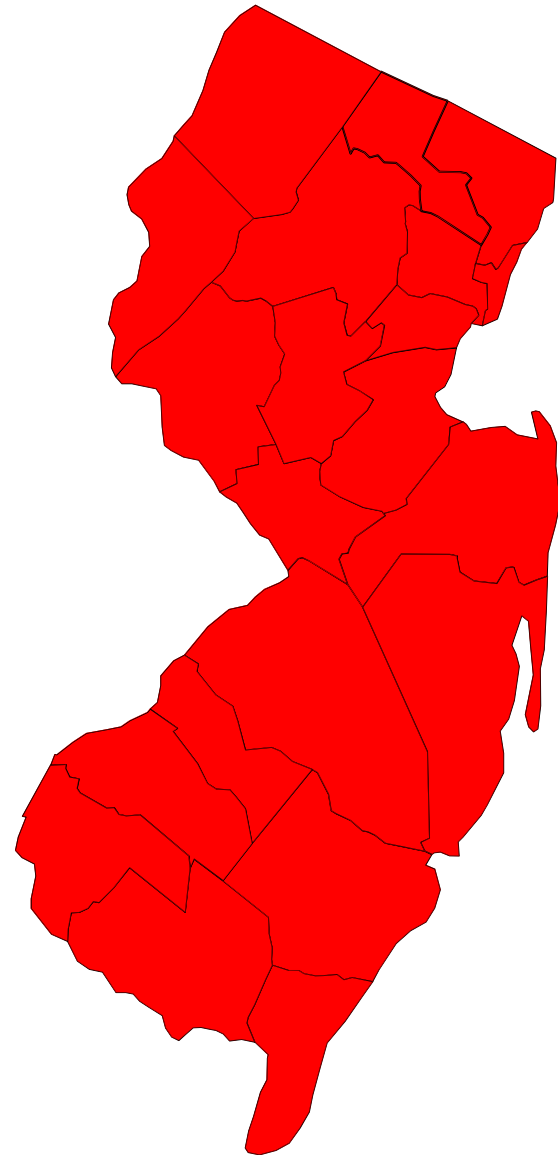
Aedes atropalpus



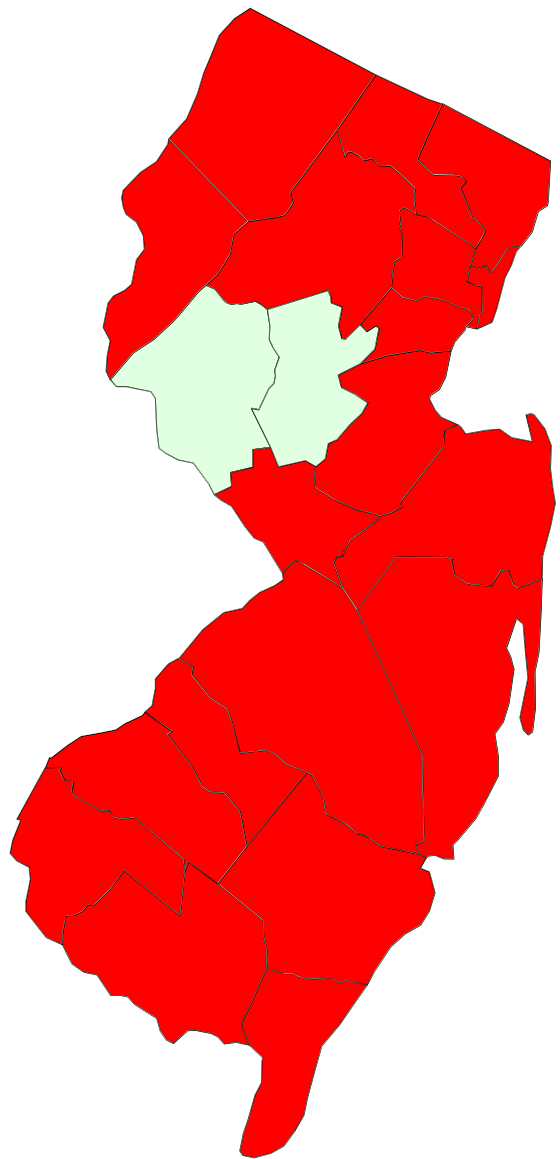
Aedes aurifer



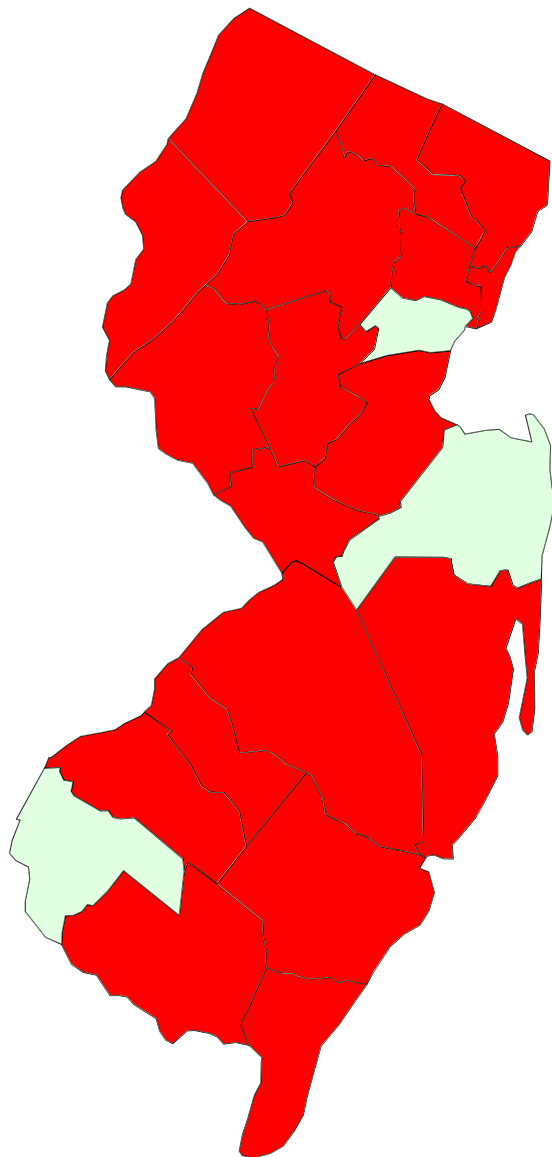
Aedes canadensis



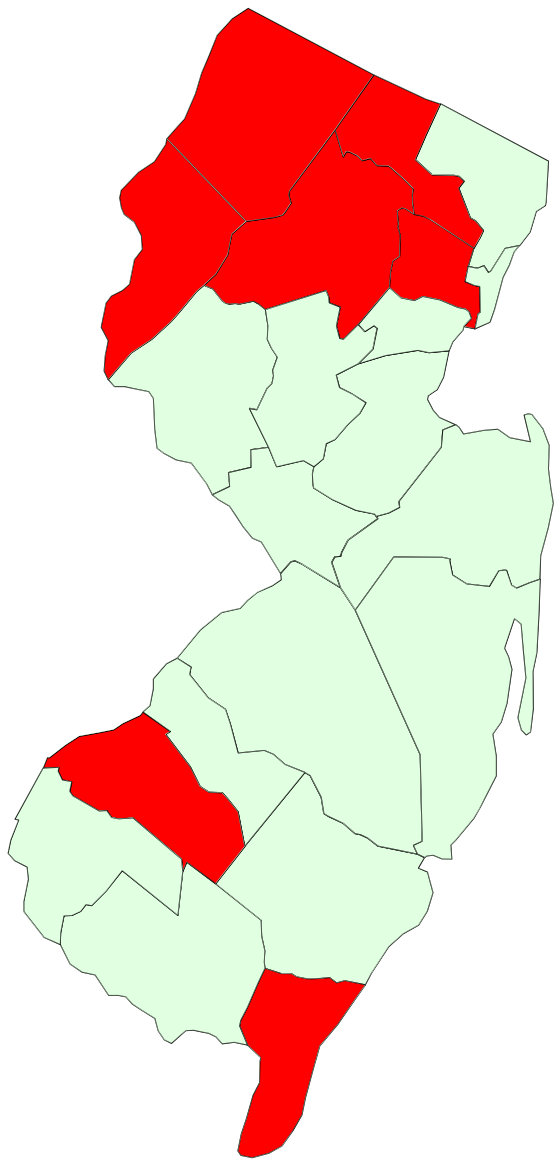
Aedes cantator



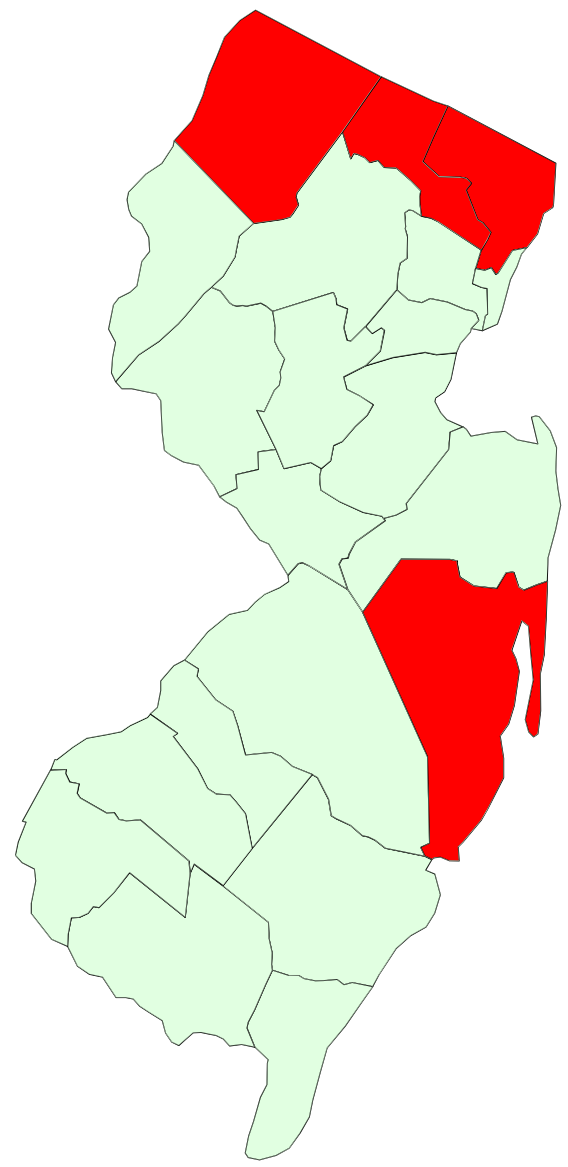
Aedes cinereus



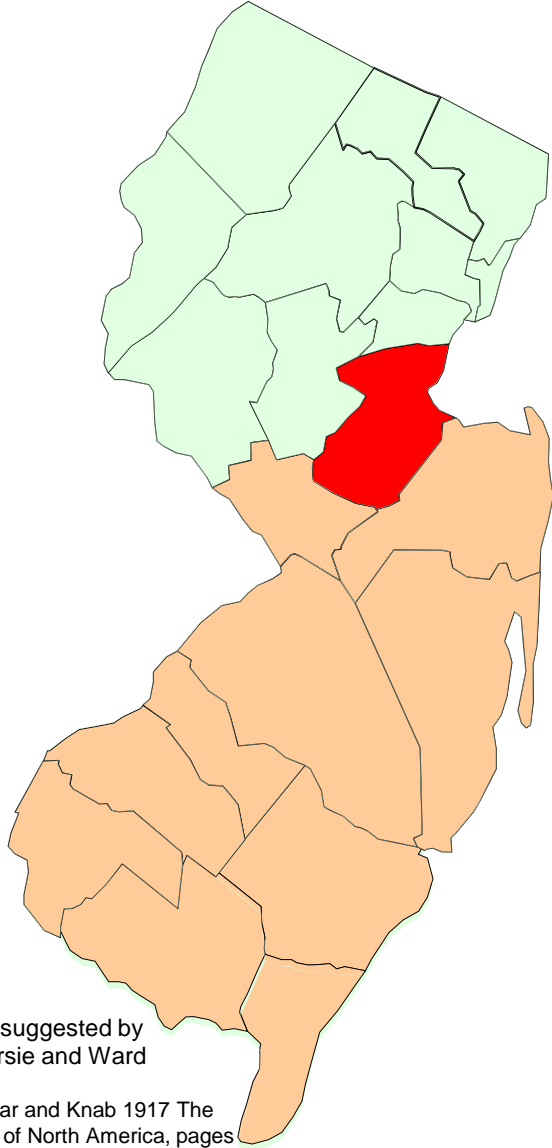
Aedes communis



Aedes dorsalis



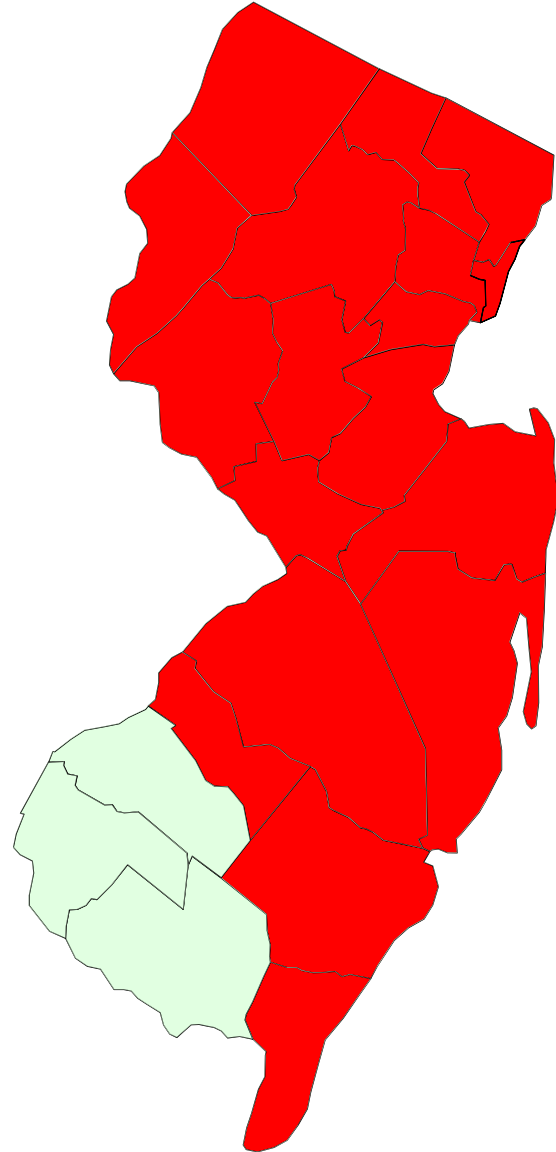
Aedes dupreei



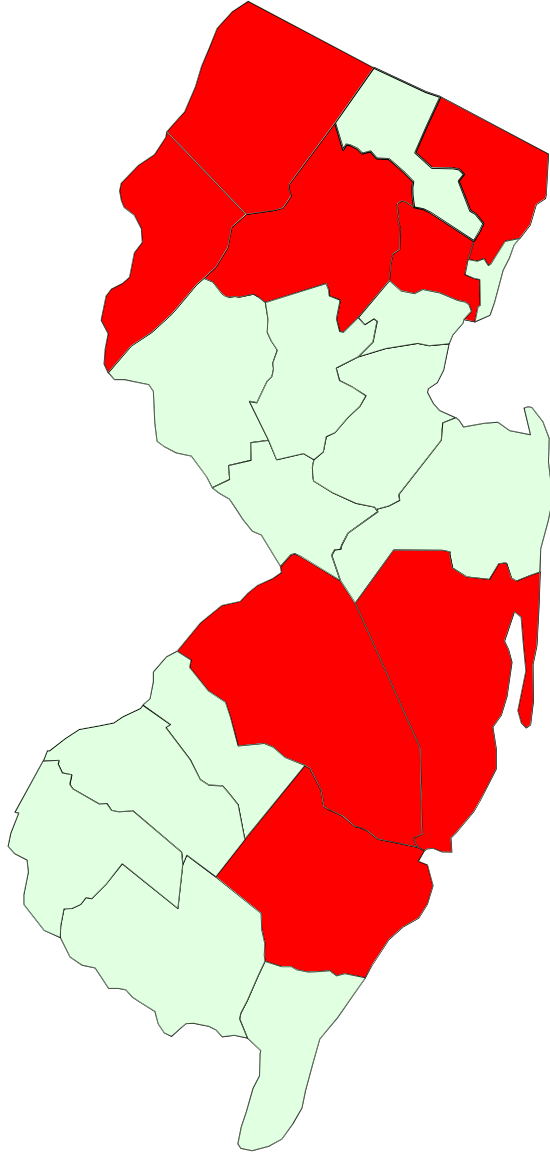
As suggested by
Darsie and Ward

Howard, Dyar and Knab 1917 The Mosquitoes of North America, pages 779-781. *Aedes dupreei* in New Brunswick.

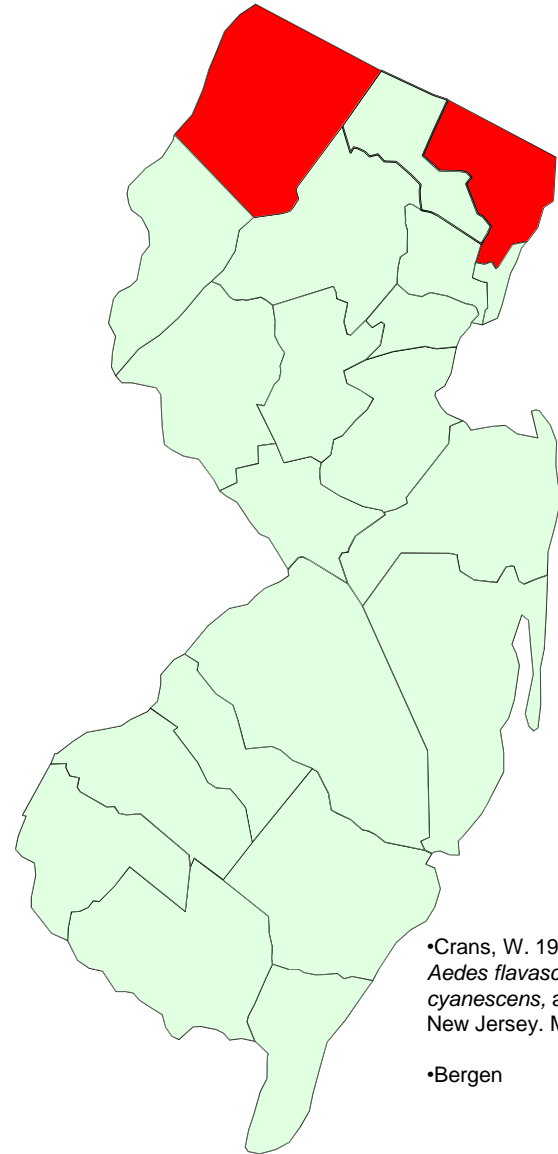
Aedes excrucians



Aedes fitchii



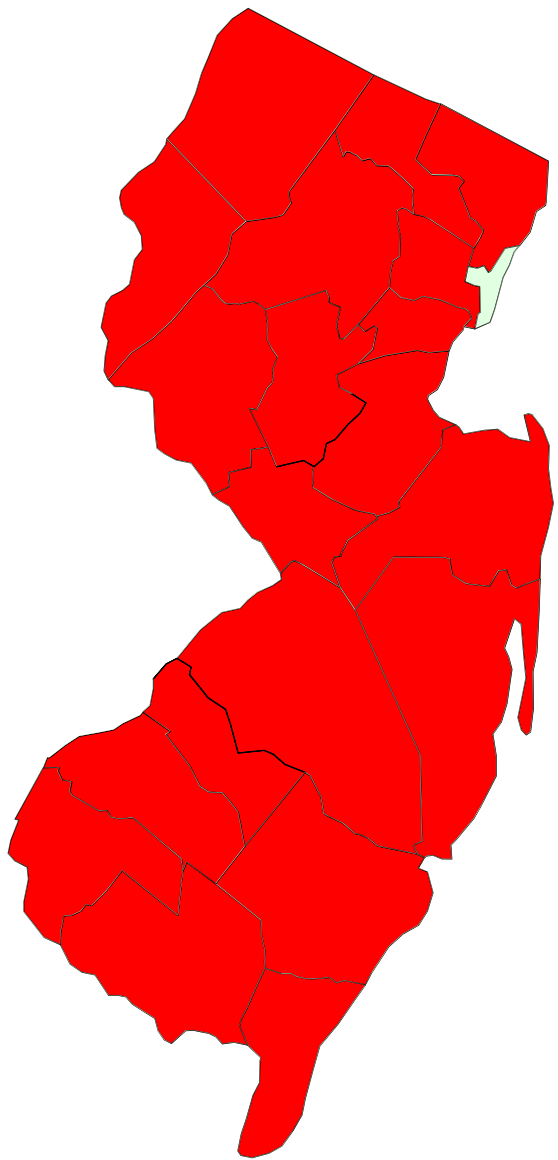
*Aedes flavescens**



•Crans, W. 1970 The occurrence of *Aedes flavescens*, *Psorophora cyaneescens*, and *Culex erraticus* in New Jersey. Mosquito News 30(4).

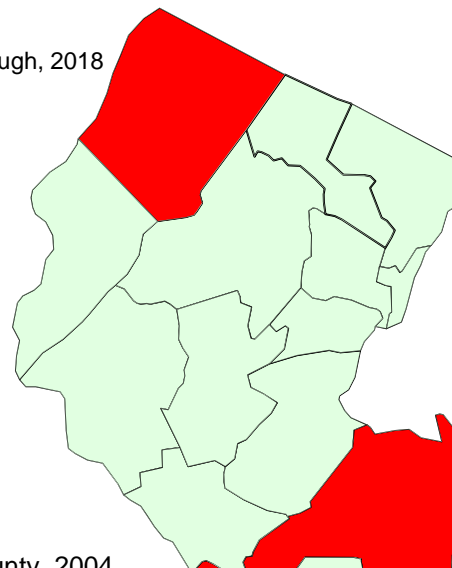
•Bergen

Aedes grossbecki

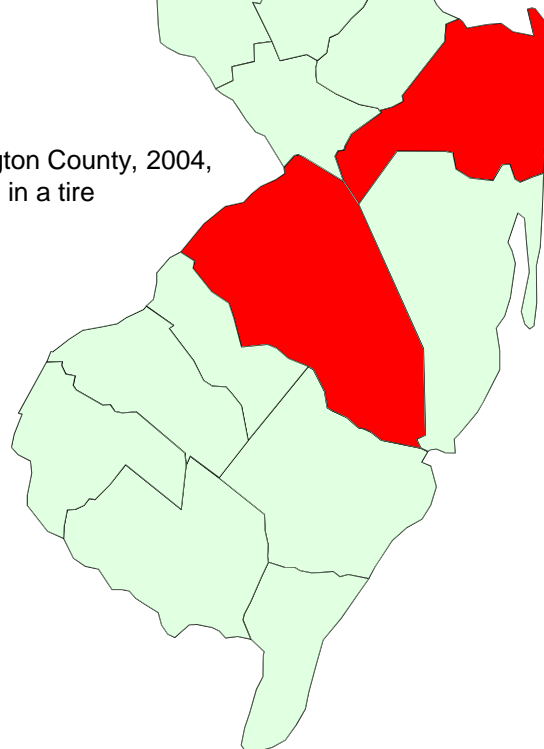


Aedes hendersoni

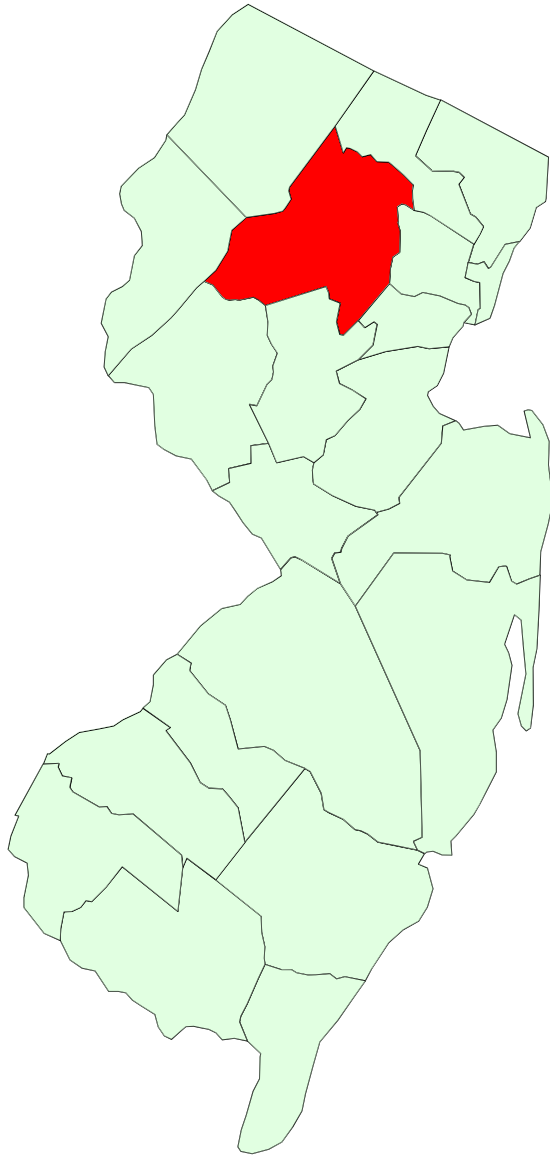
Sussex Borough, 2018



In Burlington County, 2004,
one larva in a tire



Aedes implicatus

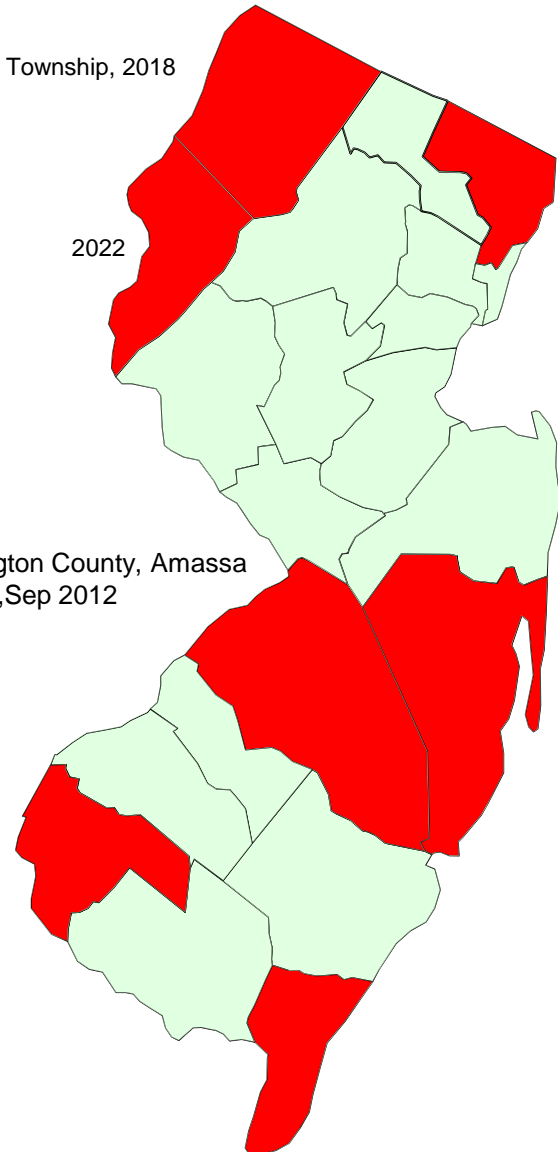


Aedes infirmatus

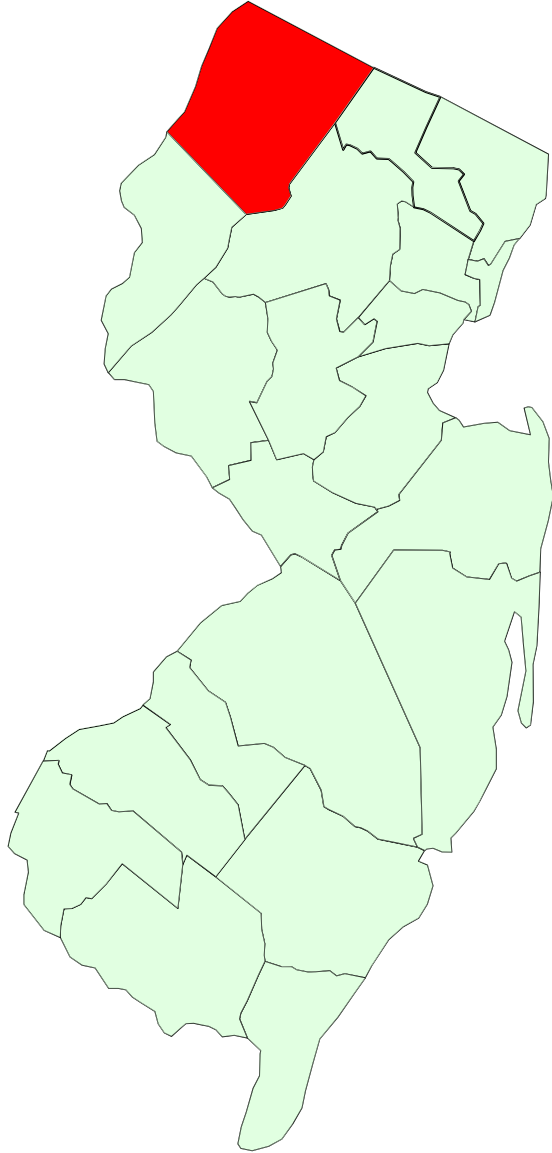
Vernon Township, 2018

2022

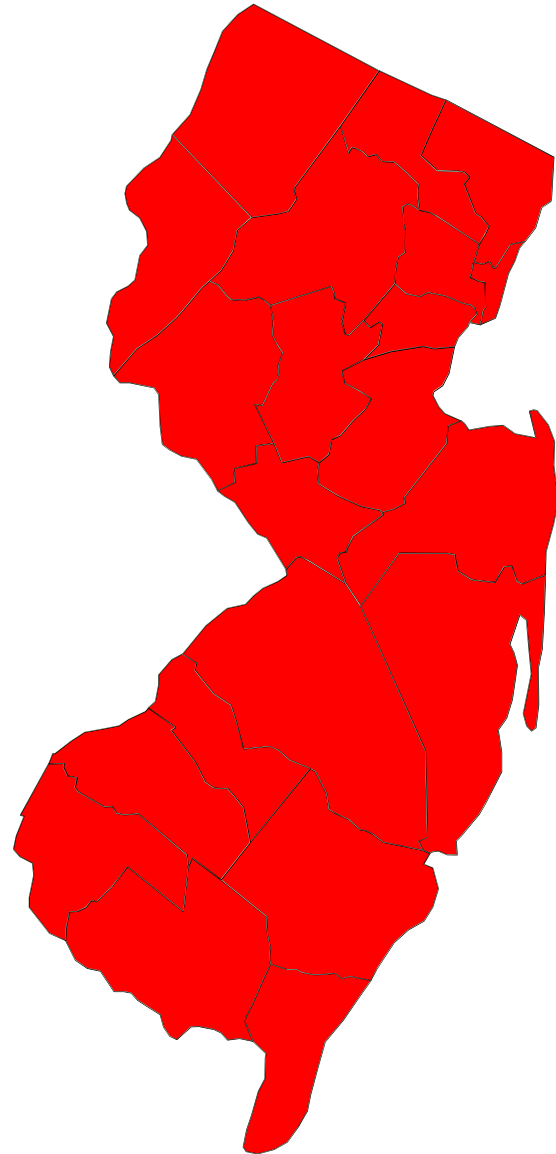
In Burlington County, Amassa
Landing, Sep 2012



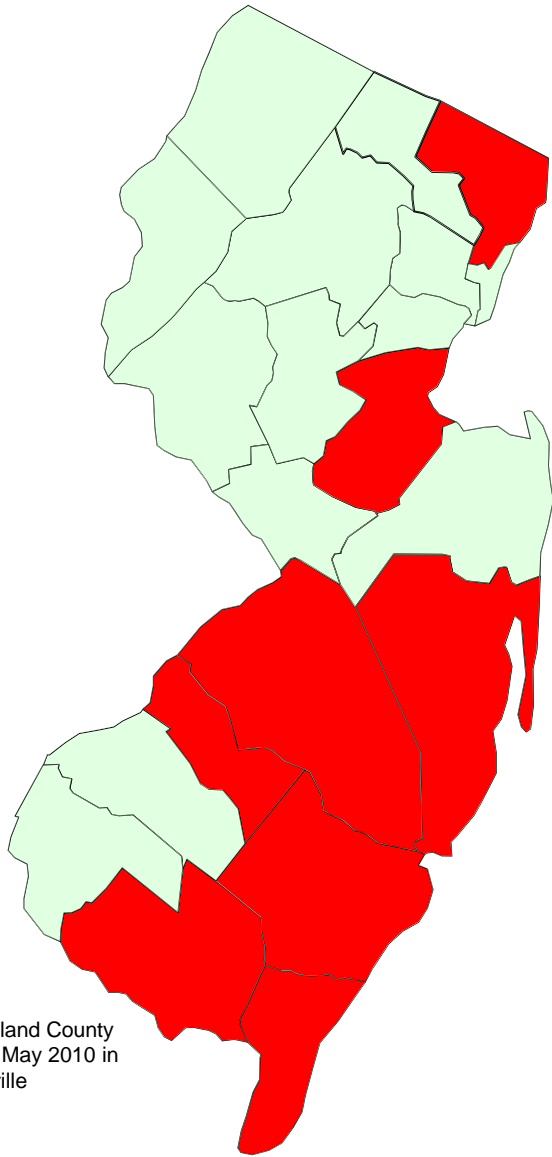
Aedes intrudens



Aedes japonicus

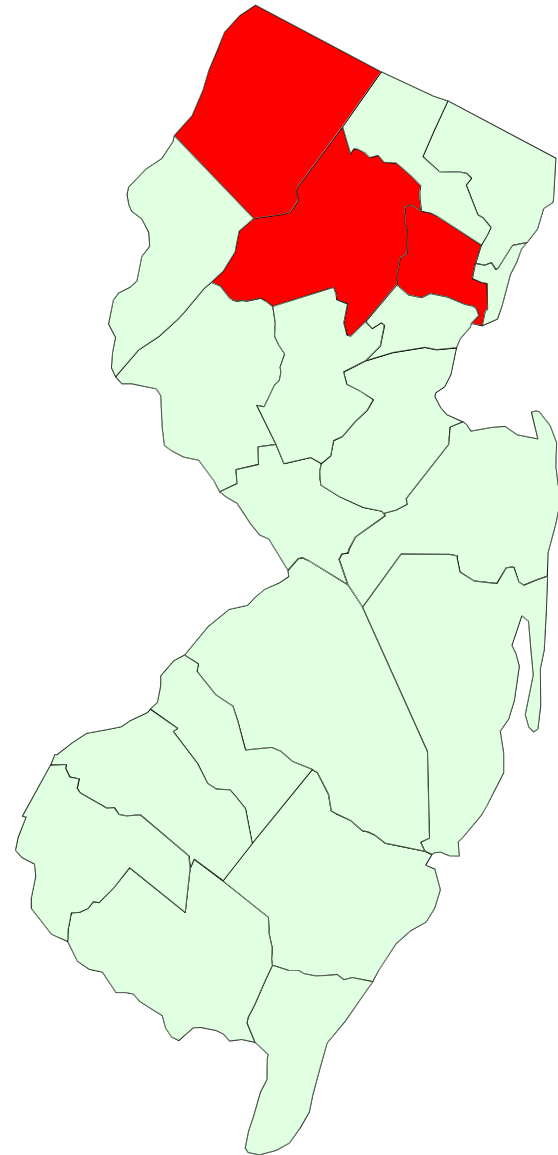


Aedes mitchellae

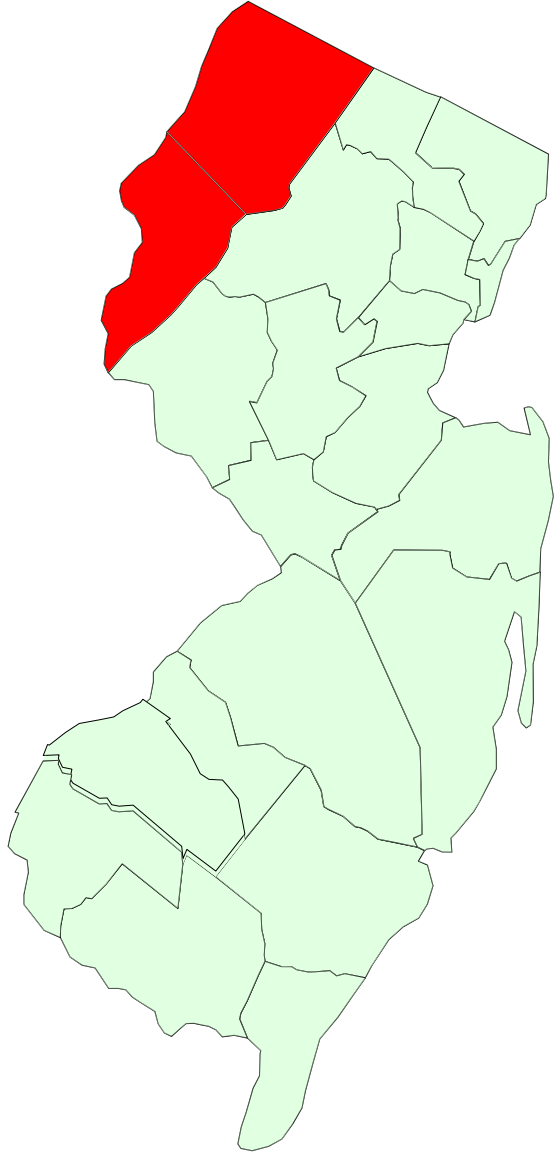


Cumberland County
found 4 May 2010 in
Heislerville

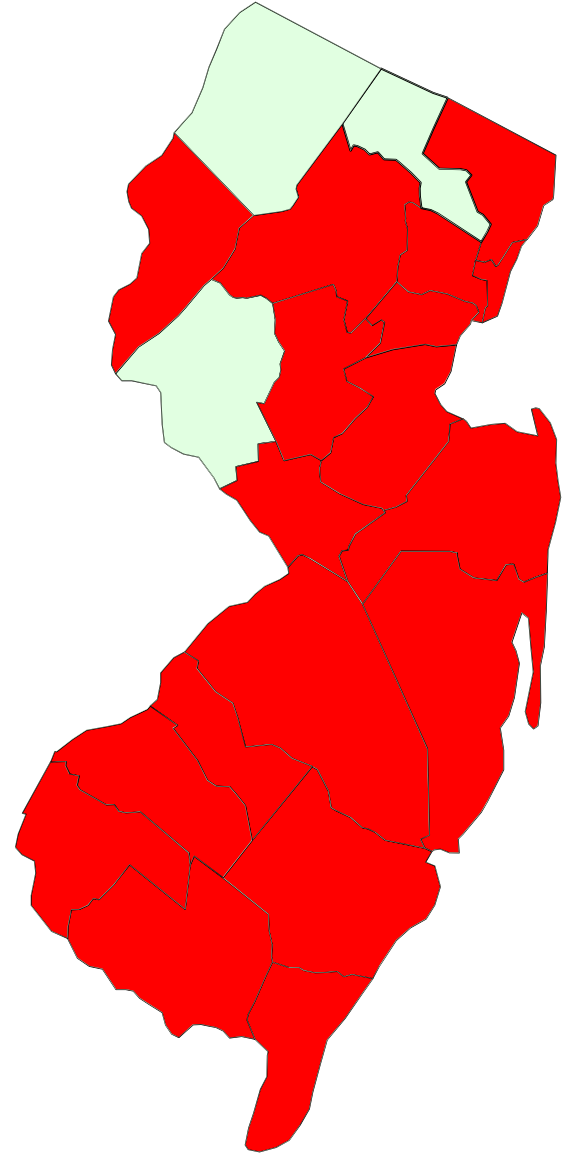
Aedes provocans



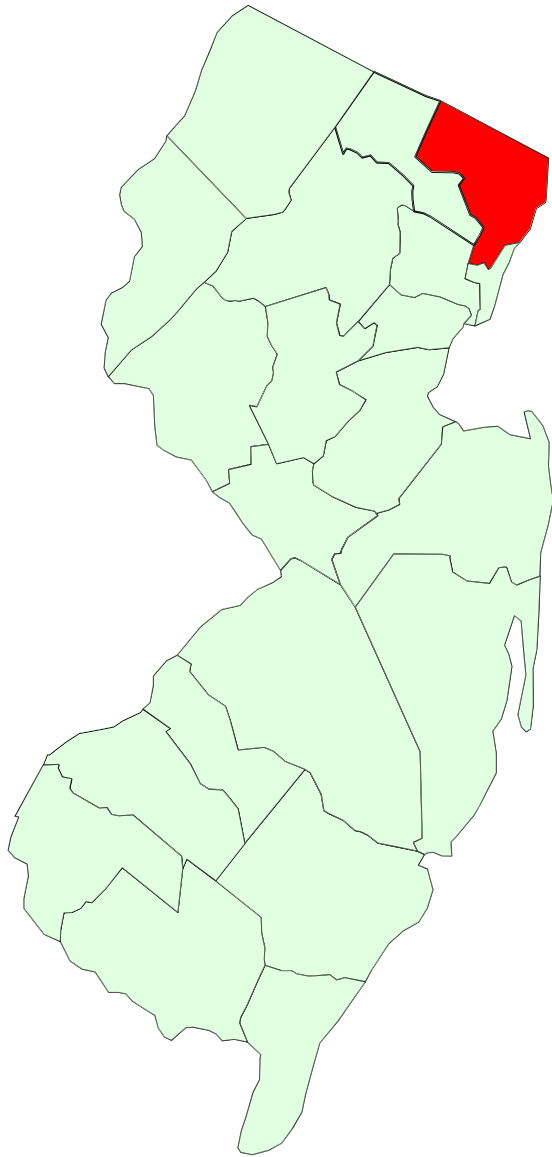
Aedes punctator



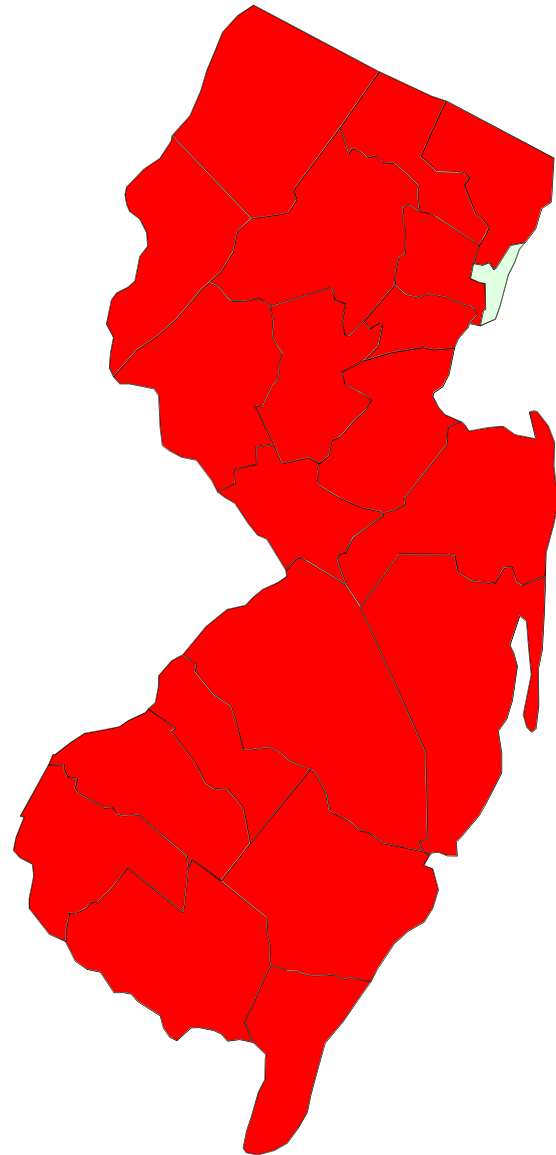
Aedes sollicitans



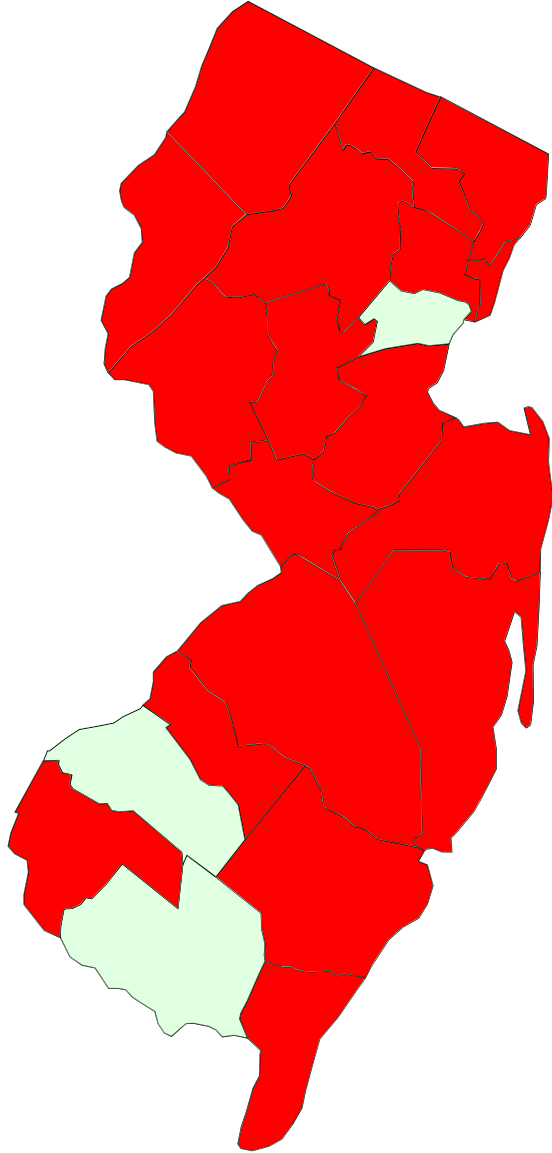
Aedes spencerii



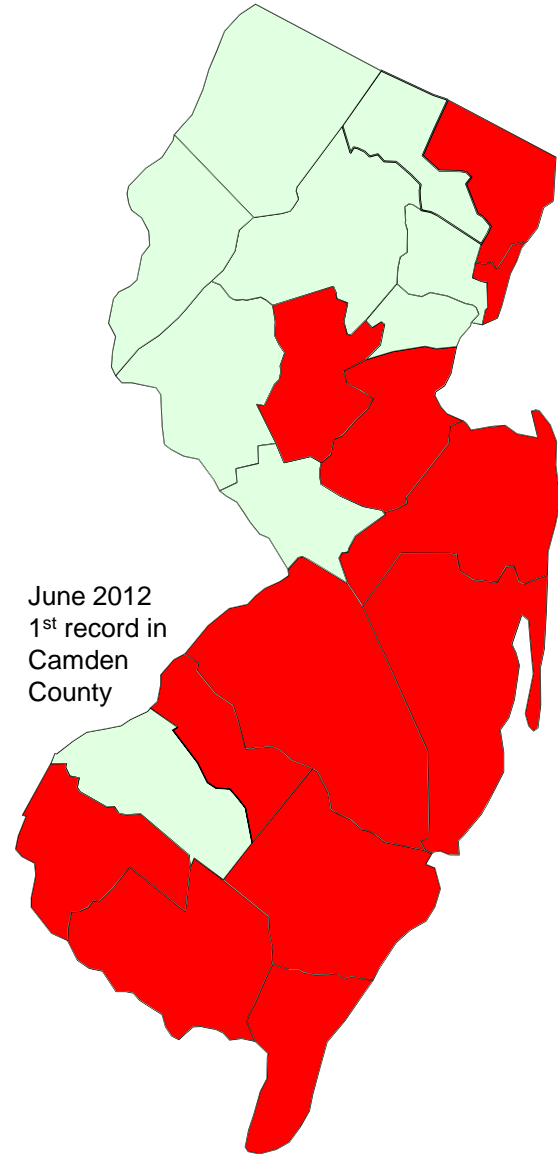
Aedes sticticus



Aedes stimulans

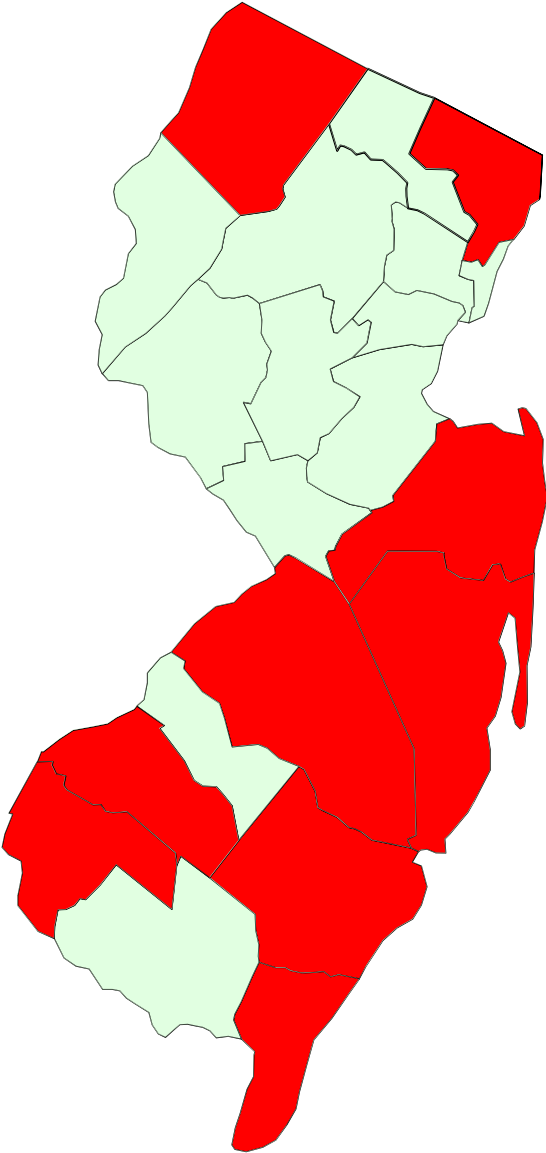


Aedes taeniorhynchus

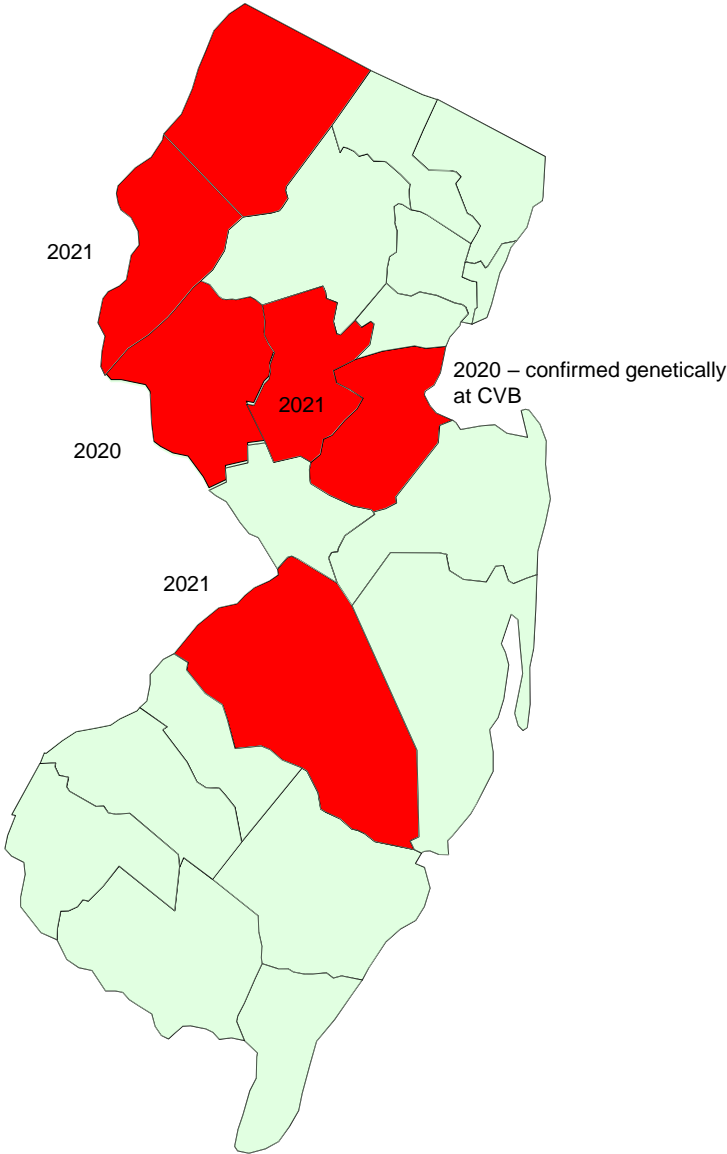


June 2012
1st record in
Camden
County

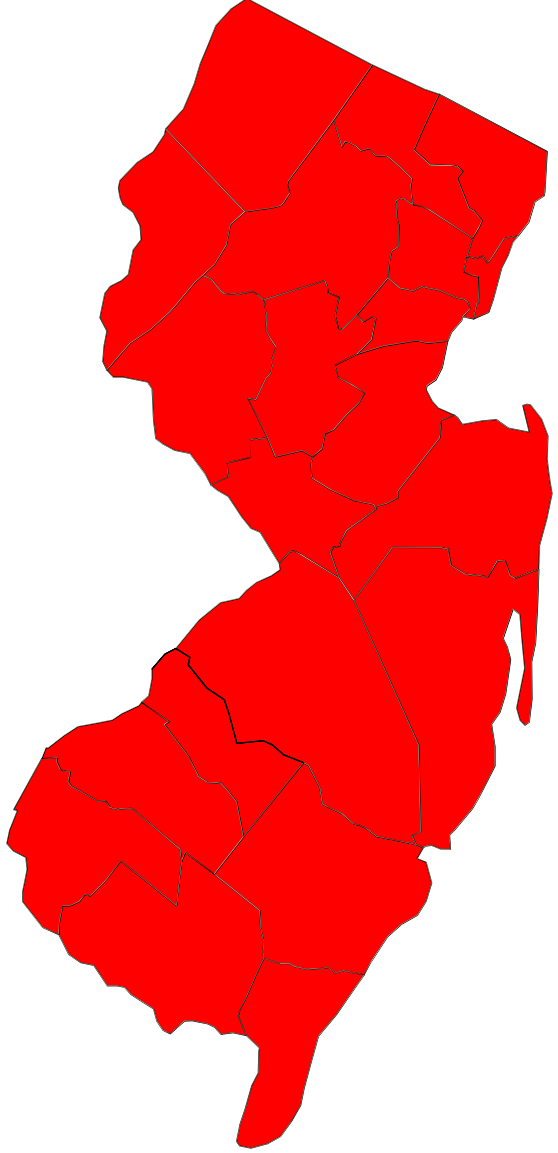
Aedes thibaulti



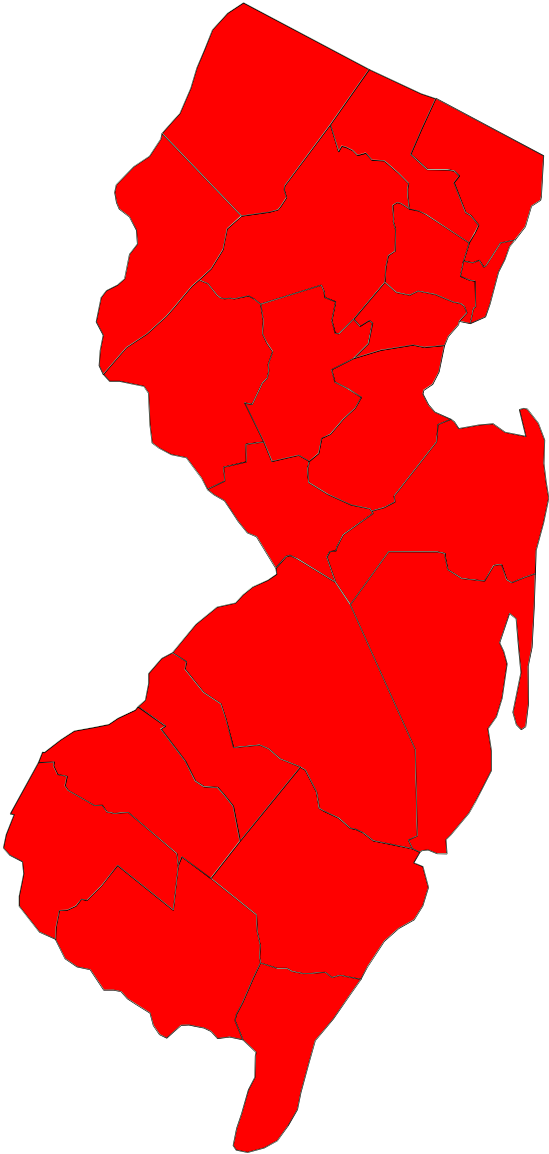
Aedes tormentor



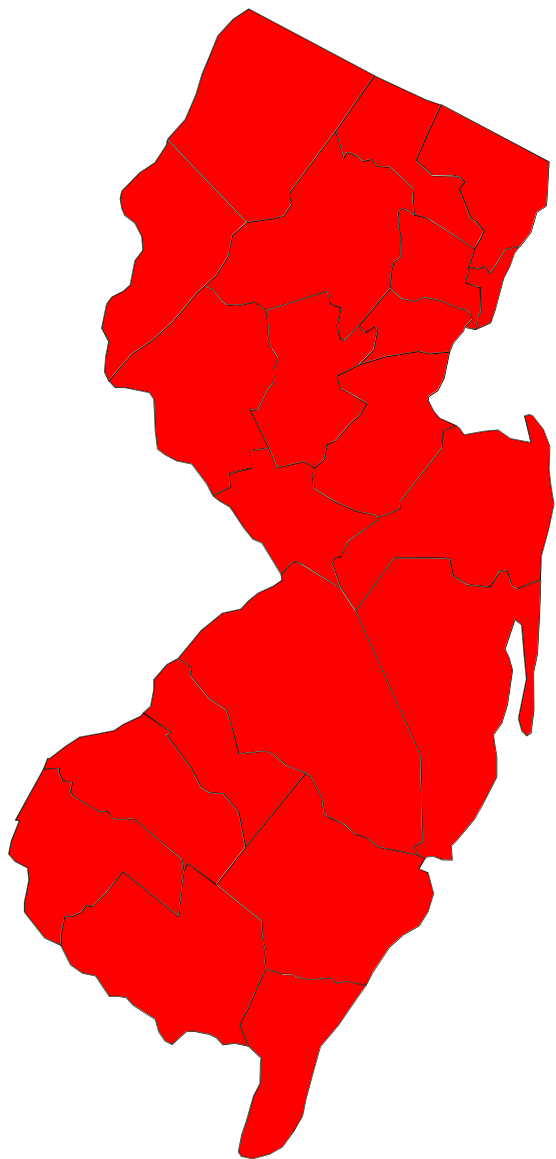
Aedes triseriatus



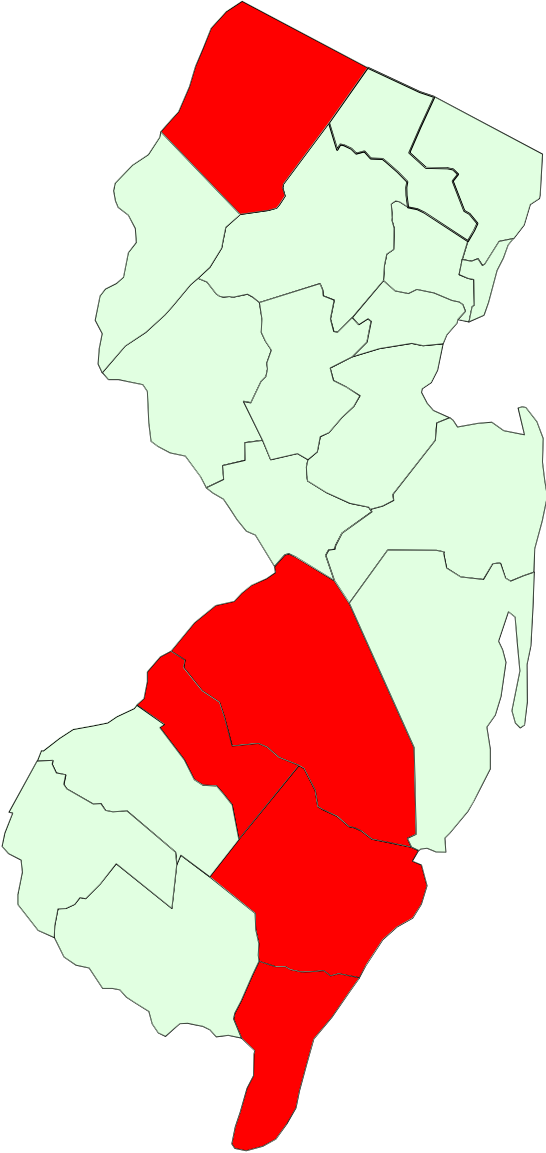
Aedes trivittatus



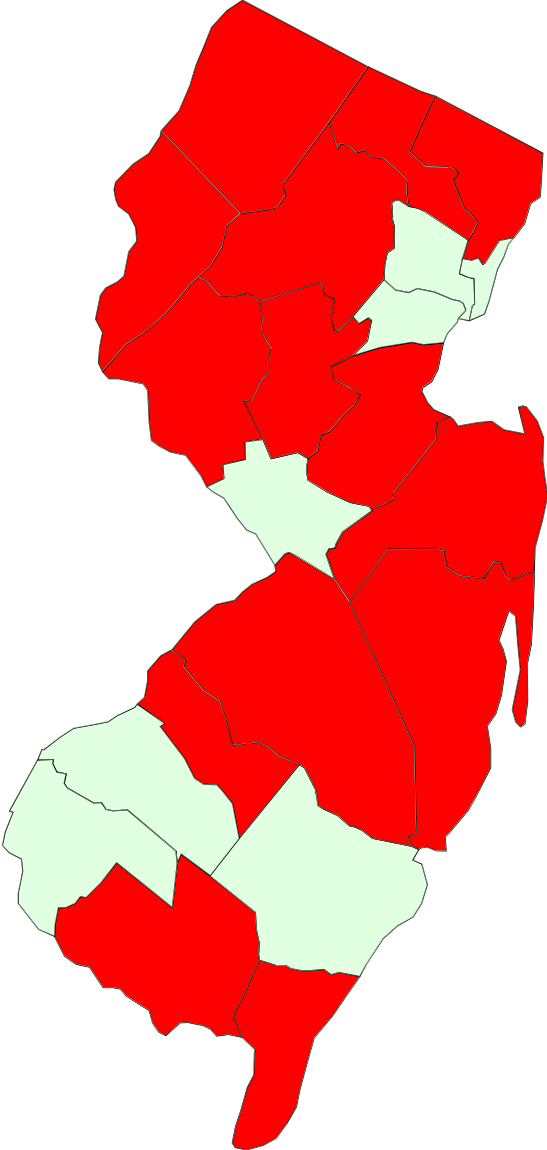
Aedes vexans



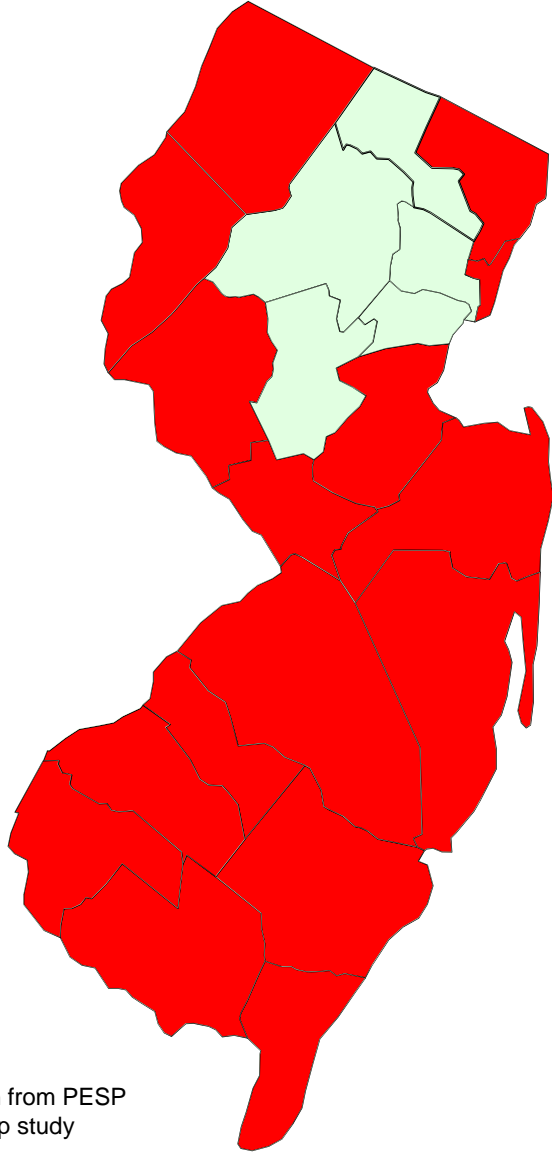
Anopheles atropos



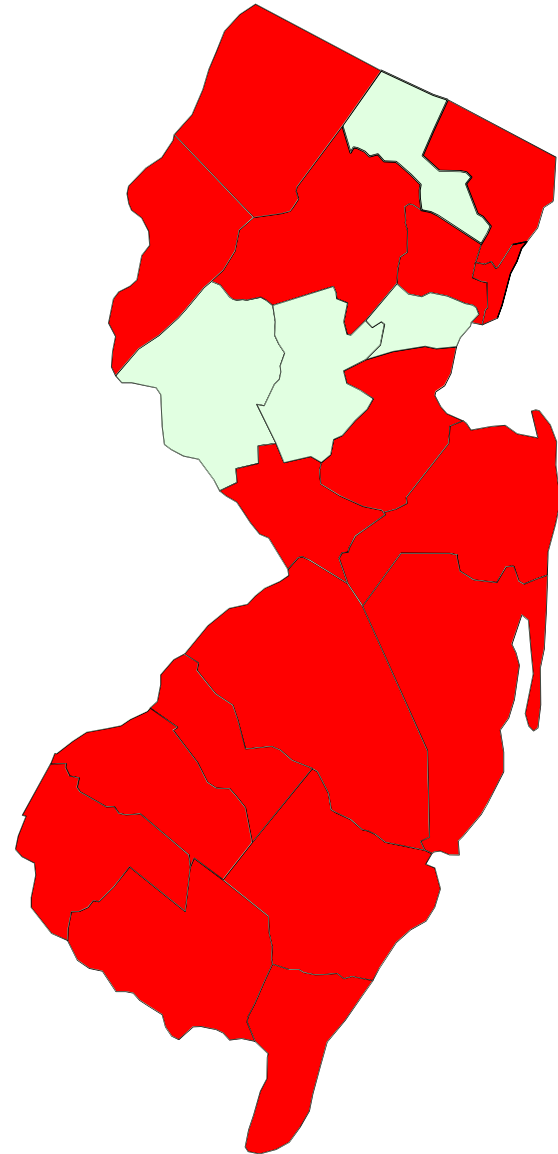
Anopheles barberi



Anopheles bradleyi

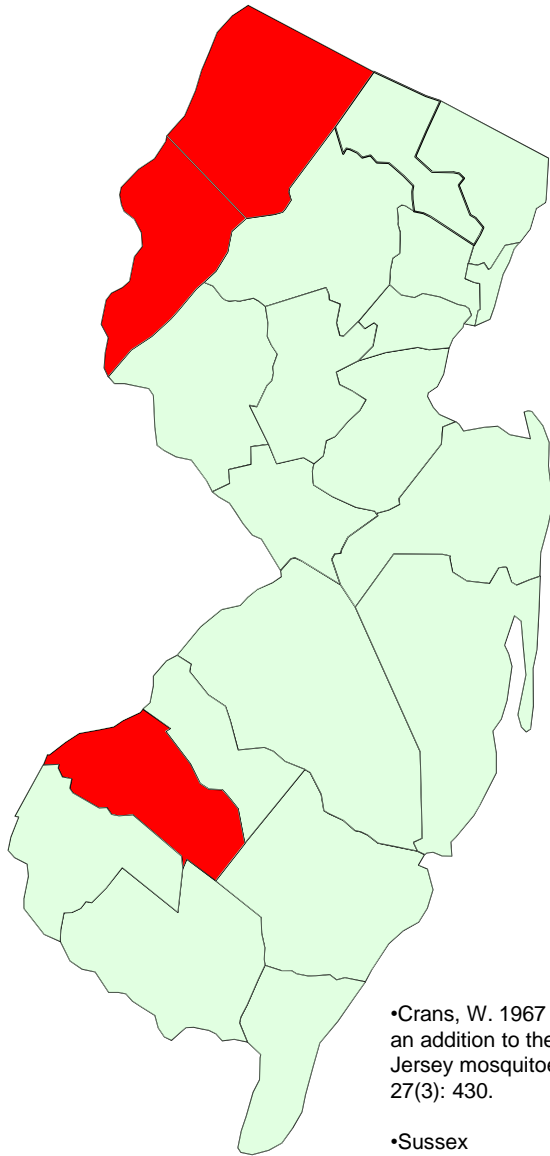


Anopheles crucians



Hudson from PESP
light trap study

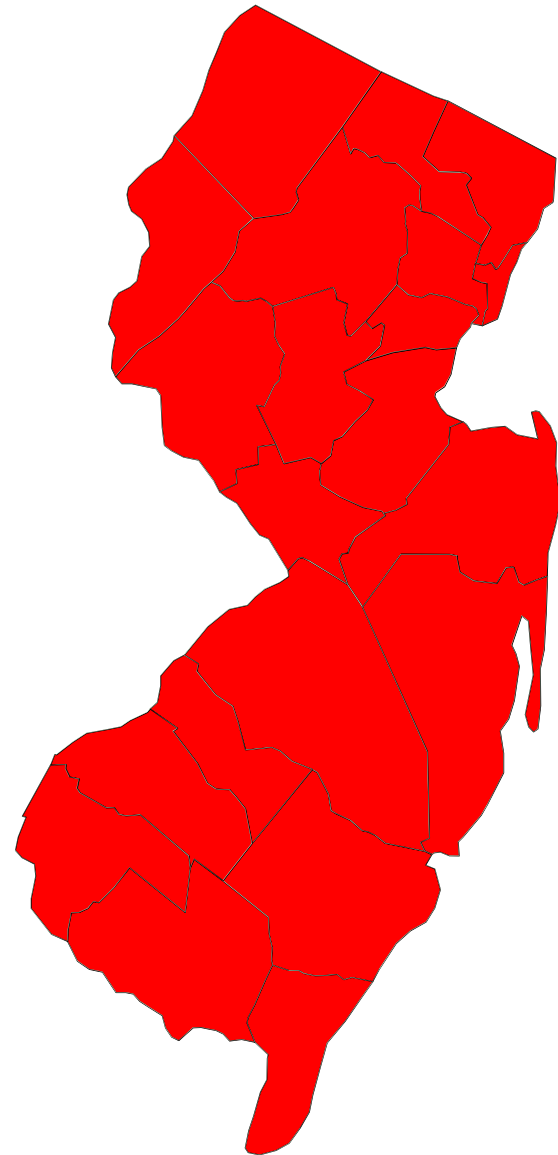
Anopheles earlei



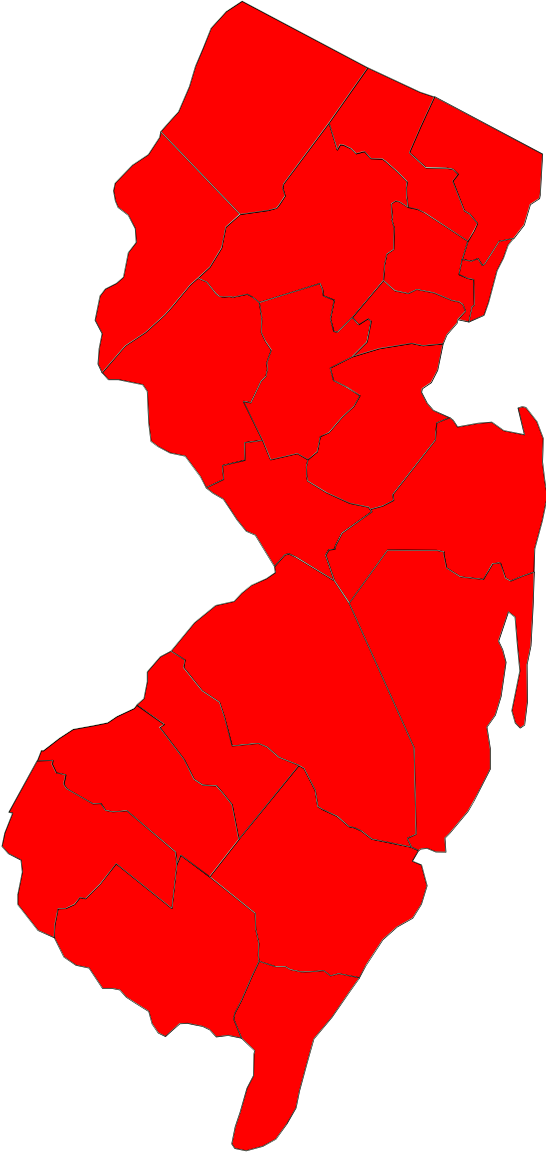
•Crans, W. 1967 *Anopheles earlei*, an addition to the checklist of New Jersey mosquitoes. Mosquito News 27(3): 430.

•Sussex

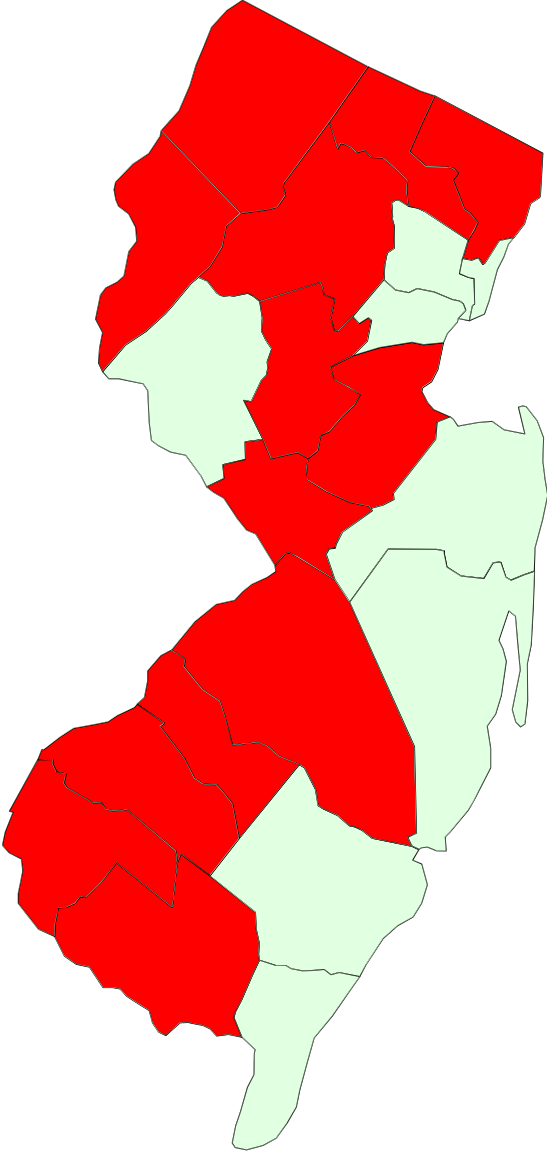
Anopheles punctipennis



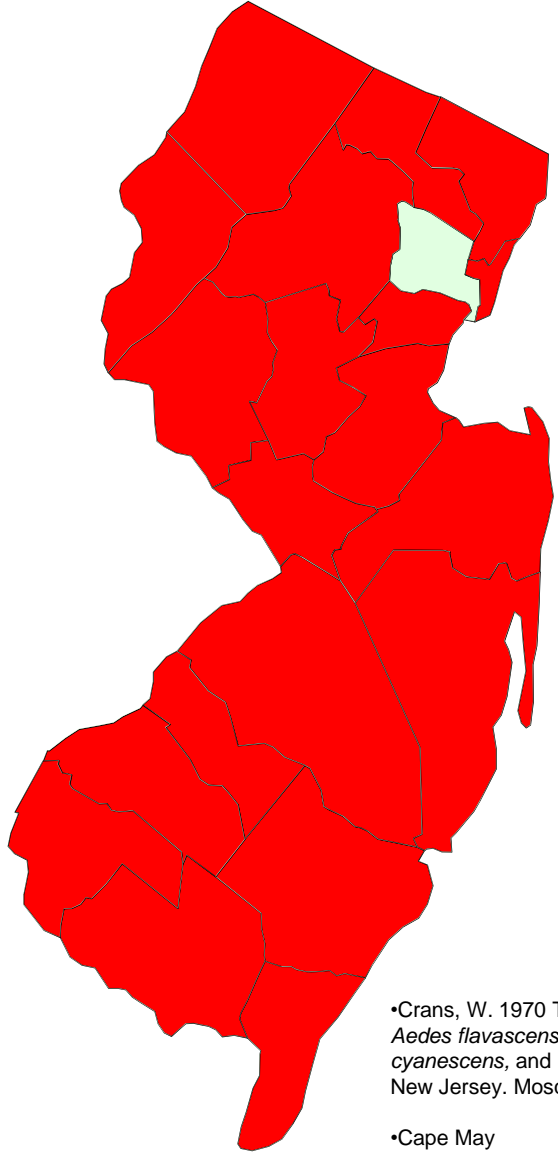
Anopheles quadrimaculatus



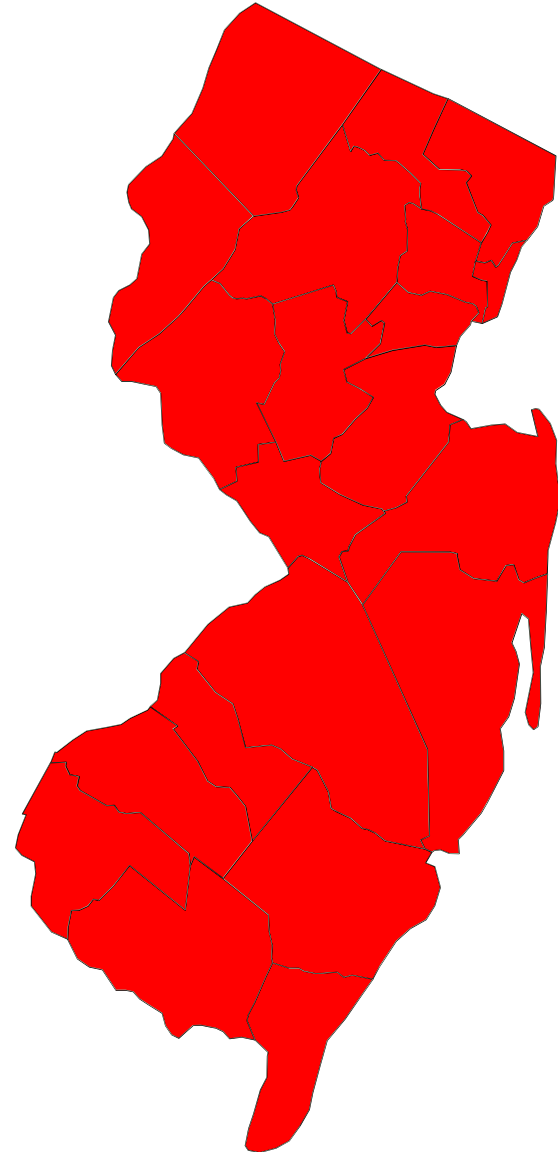
Anopheles walkeri



*Culex erraticus**



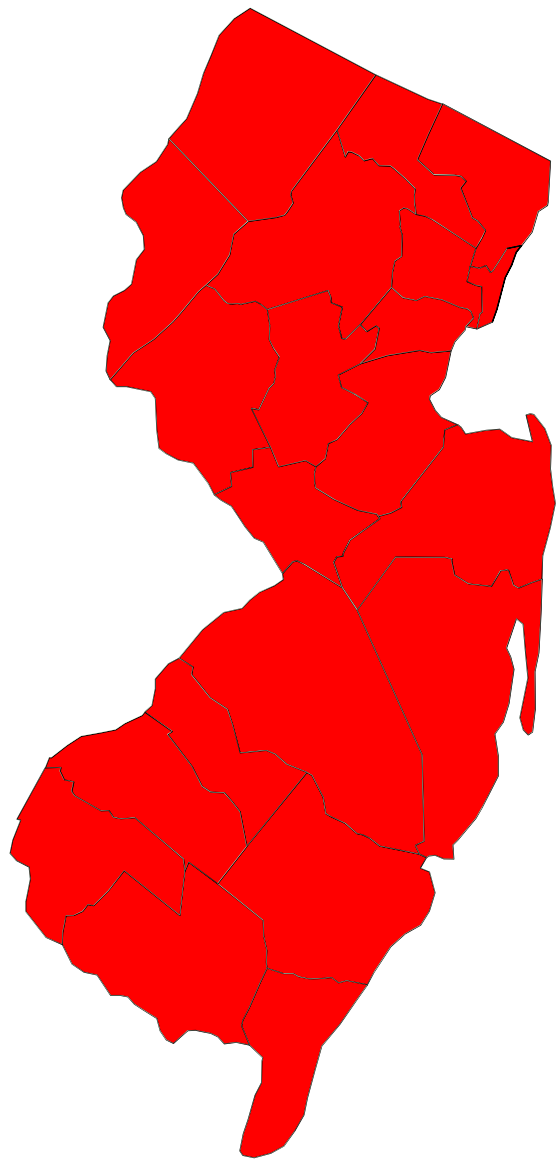
Culex pipiens



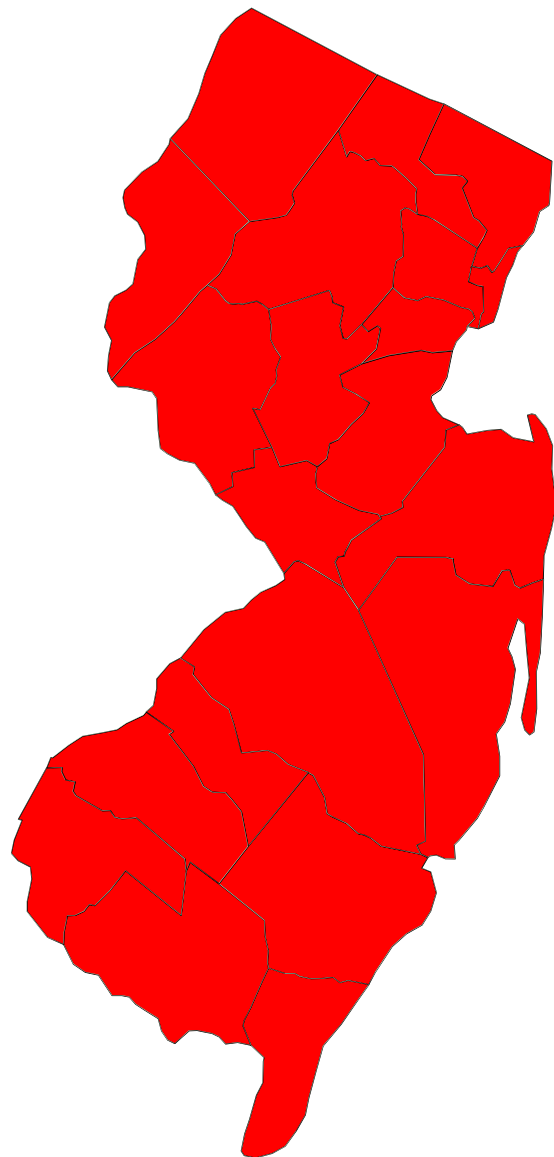
•Crans, W. 1970 The occurrence of *Aedes flavascens*, *Psorophora cyanescens*, and *Culex erraticus* in New Jersey. Mosquito News 30(4).

•Cape May

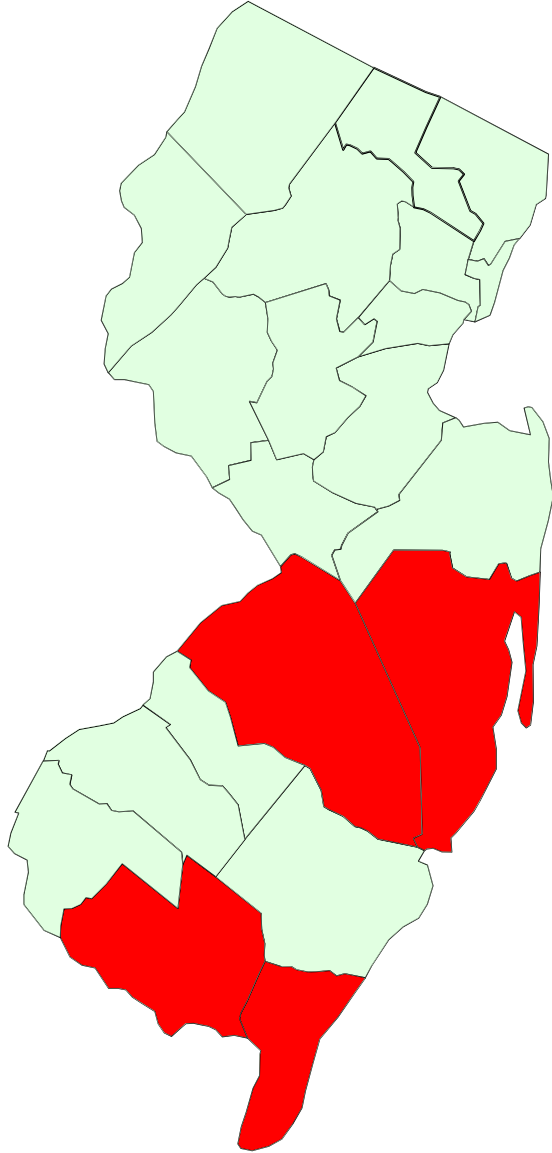
Culex restuans



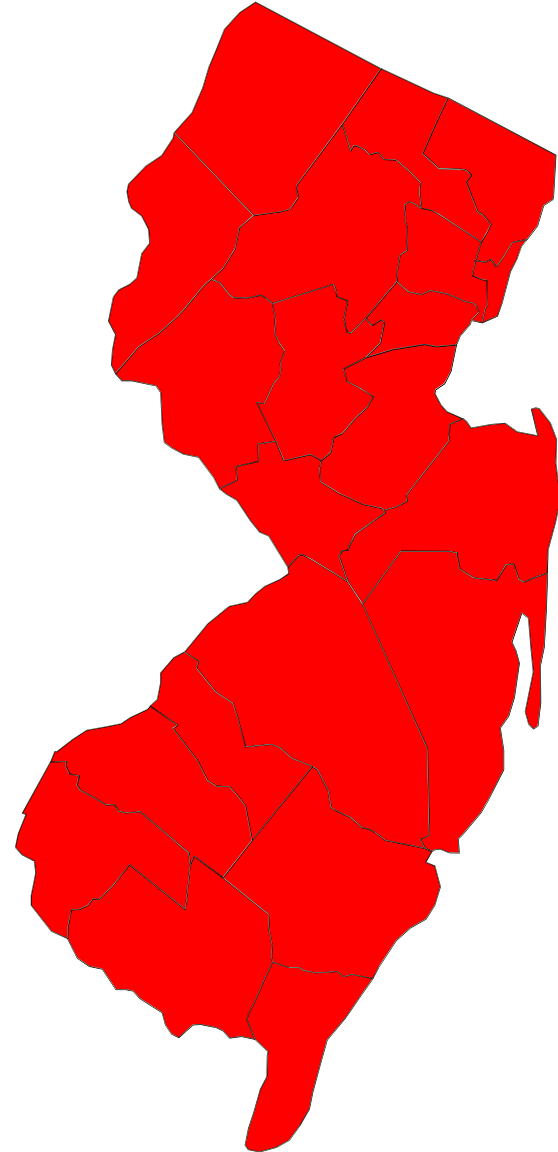
Culex salinarius



*Culex tarsalis**

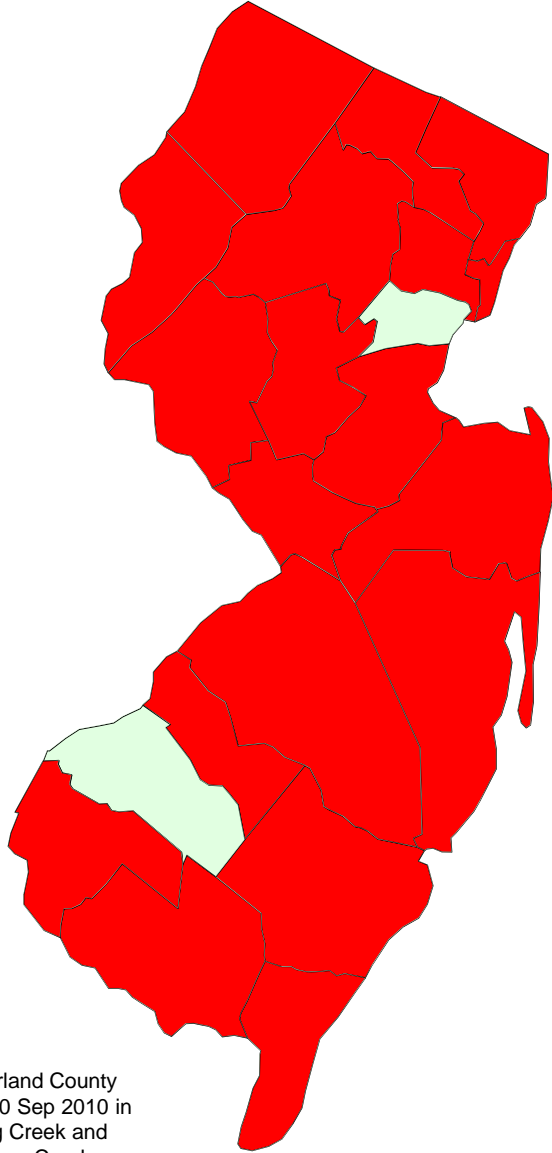


Culex territans

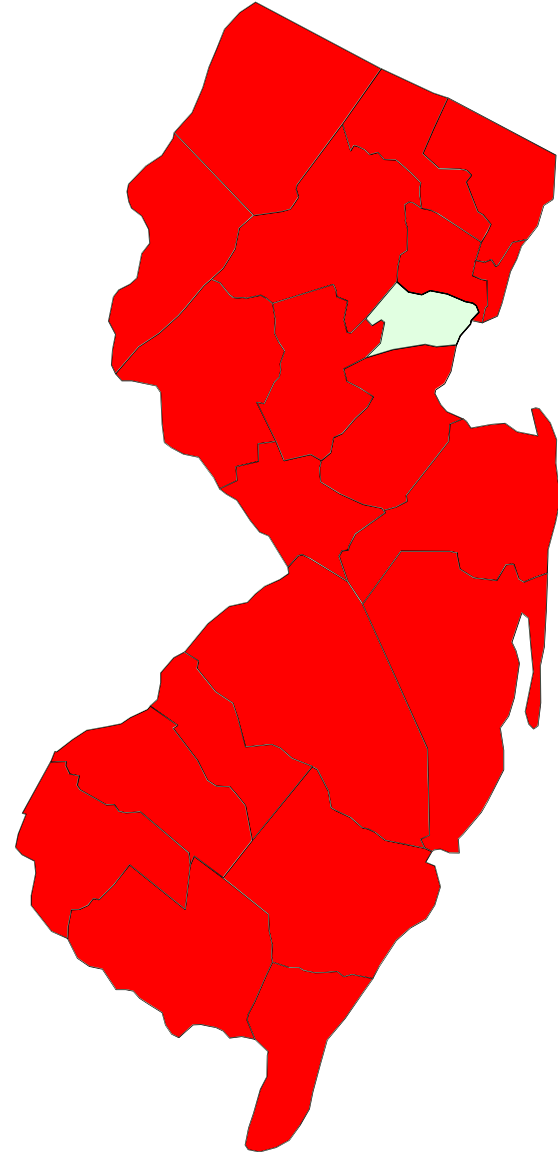


* Crans, W. C., F. Lesser and T. Candeletti. 1979 Recent distribution records of *Culex tarsalis* in New Jersey. Mosquito News, 39(2): 244-245. (Burlington, Cape May, Ocean)

Culiseta inornata



Culiseta melanura



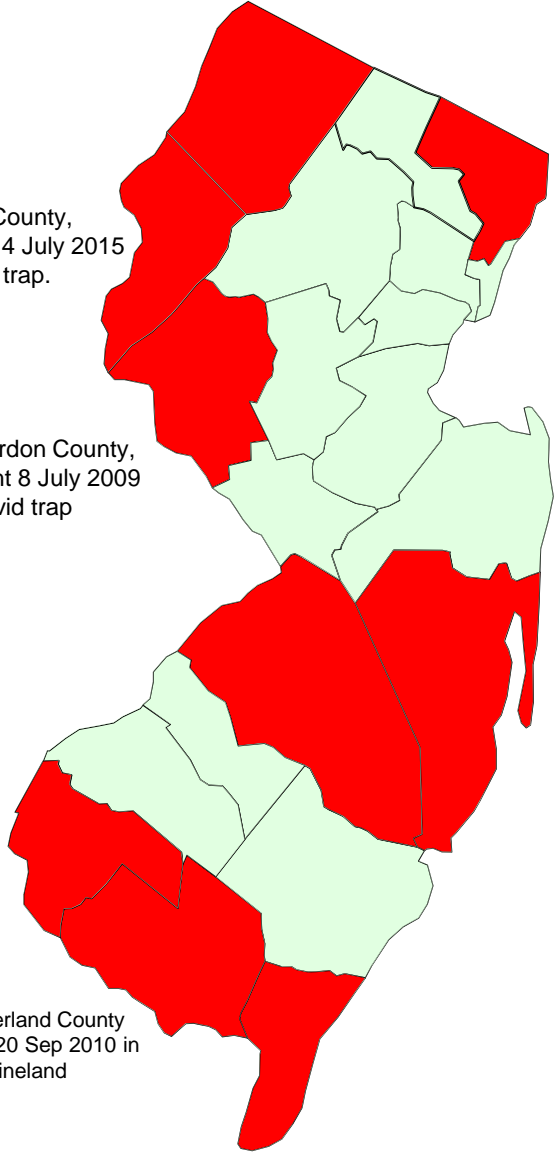
Cumberland County
found 20 Sep 2010 in
Dividing Creek and
Thompson Creek

Culiseta minnesotae

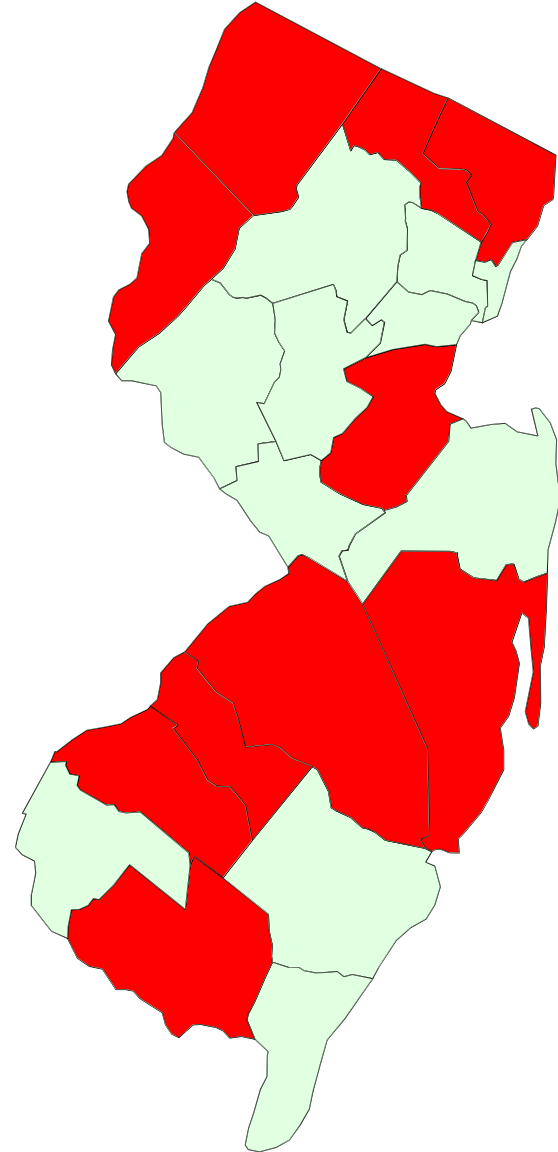
Warren County,
Caught 14 July 2015
In gravid trap.

Hunterdon County,
Caught 8 July 2009
in gravid trap

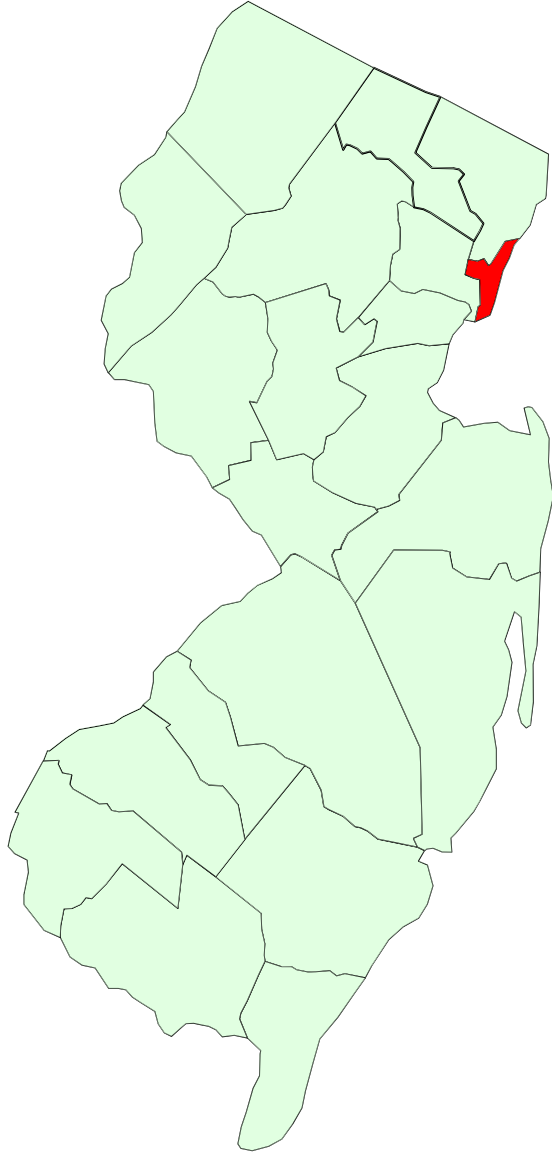
Cumberland County
found 20 Sep 2010 in
East Vineland



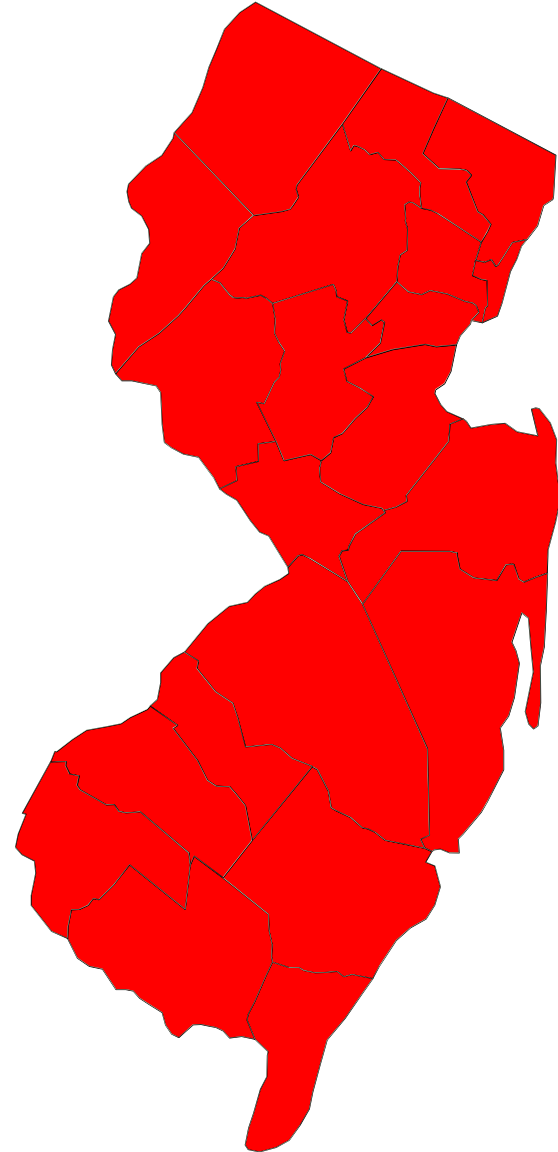
Culiseta morsitans



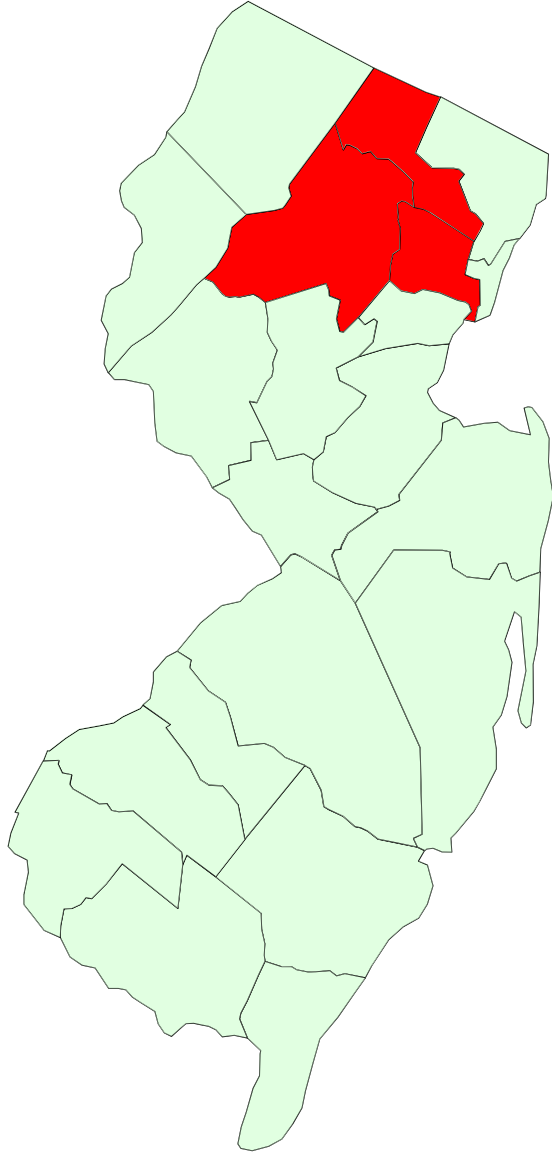
Culiseta particeps



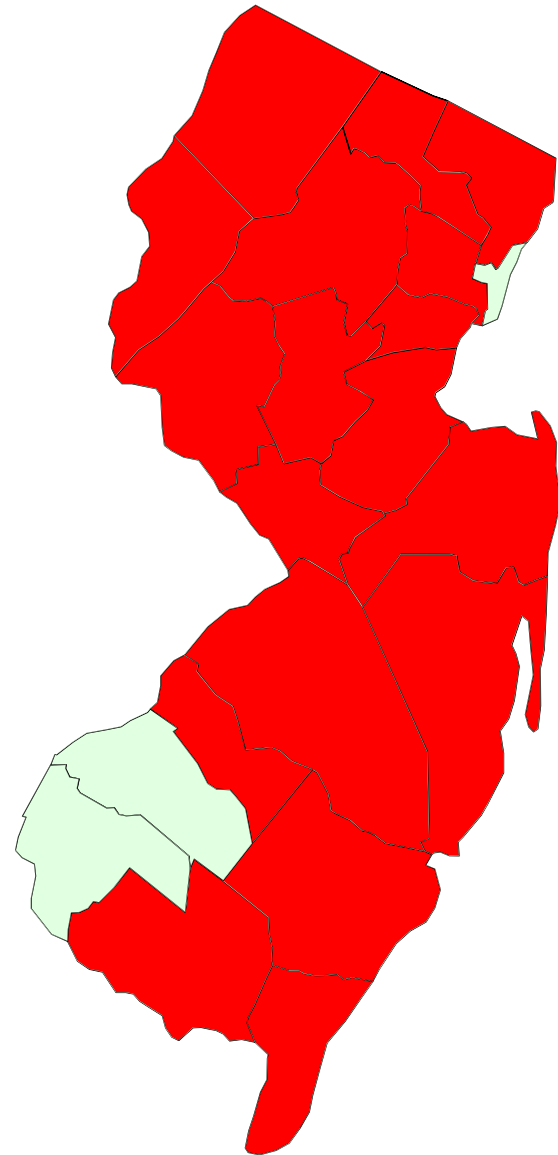
Coquillettidia perturbans



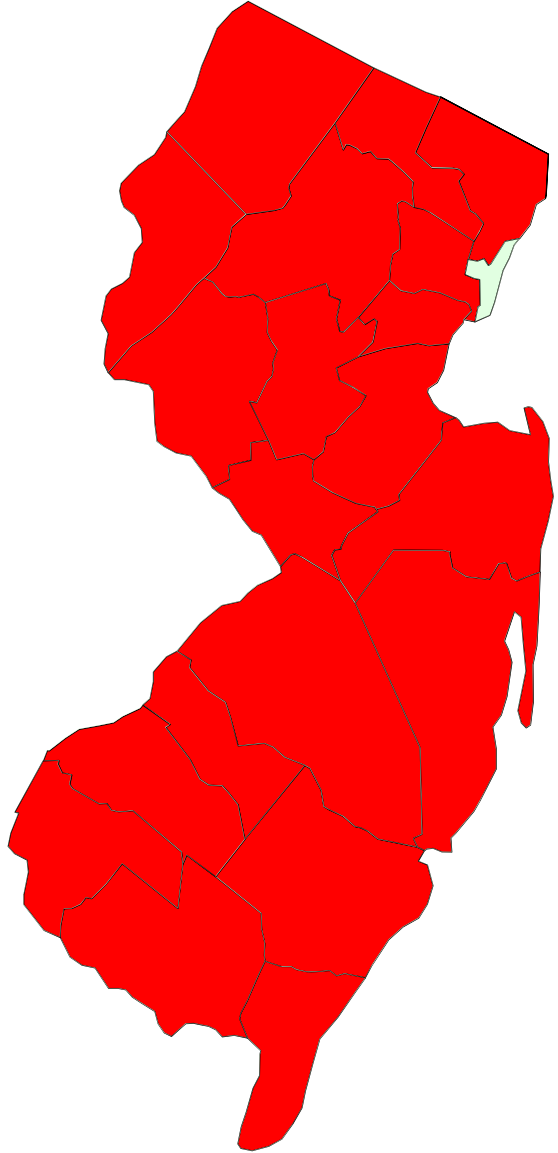
Orthopodomyia alba



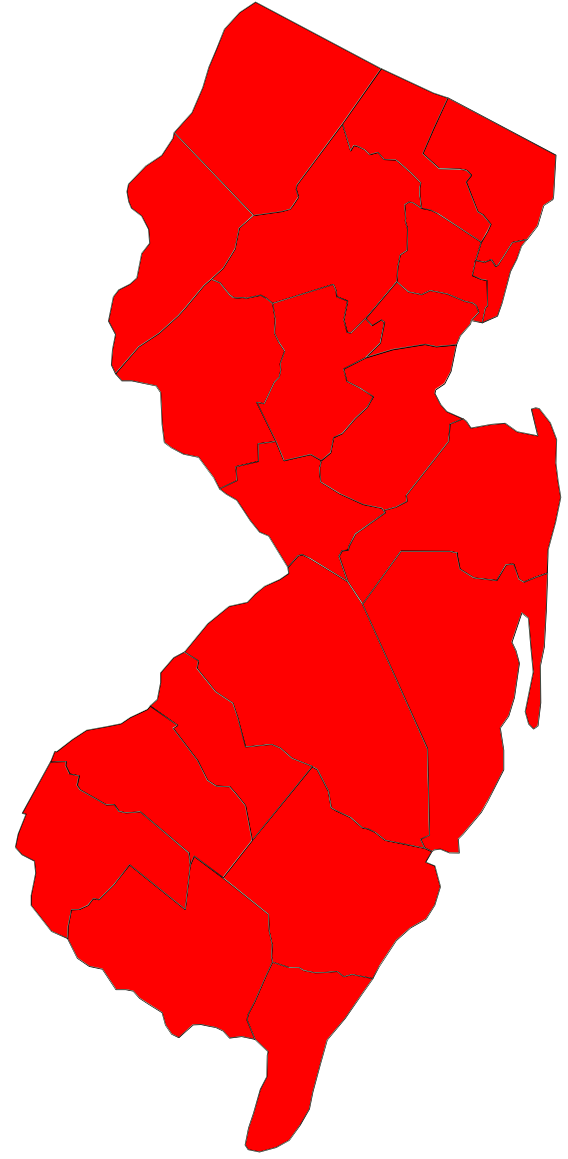
Orthopodomyia signifera



Psorophora ciliata



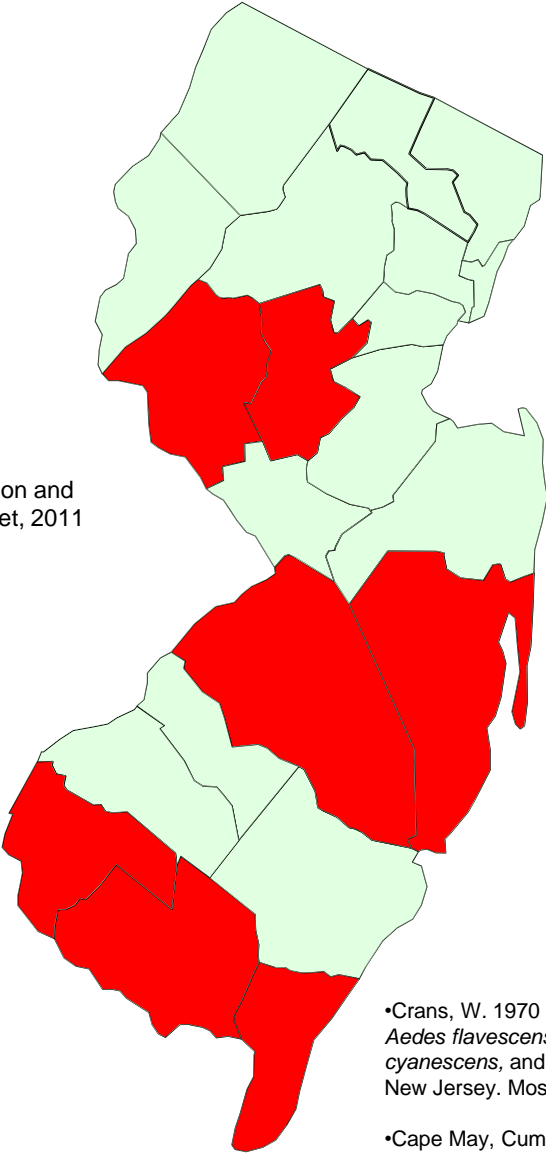
Psorophora columbiae



*Psorophora cyanescens**

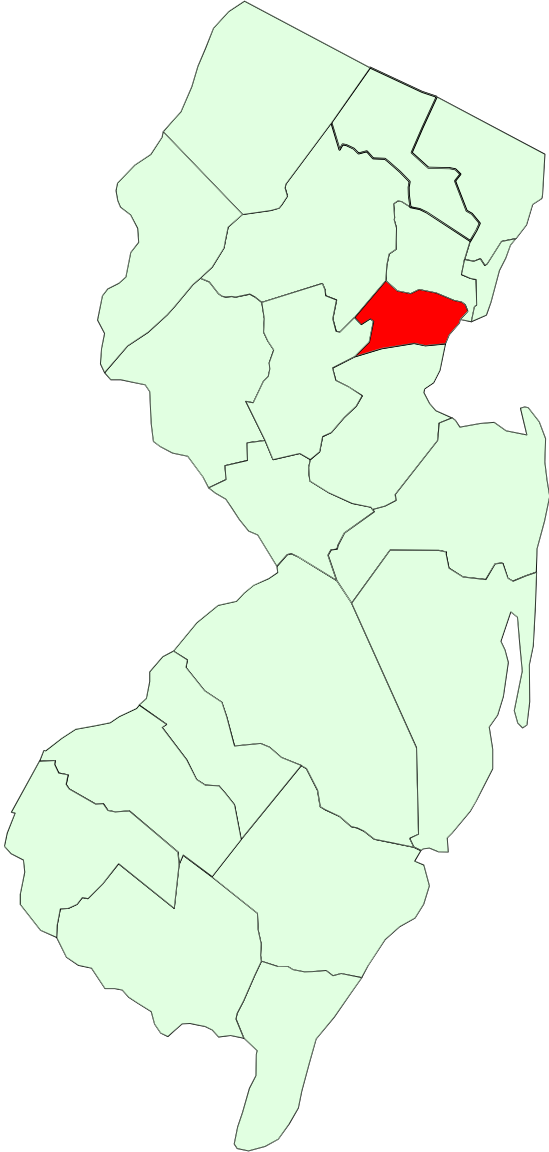
Psorophora discolor

Hunterdon and Somerset, 2011

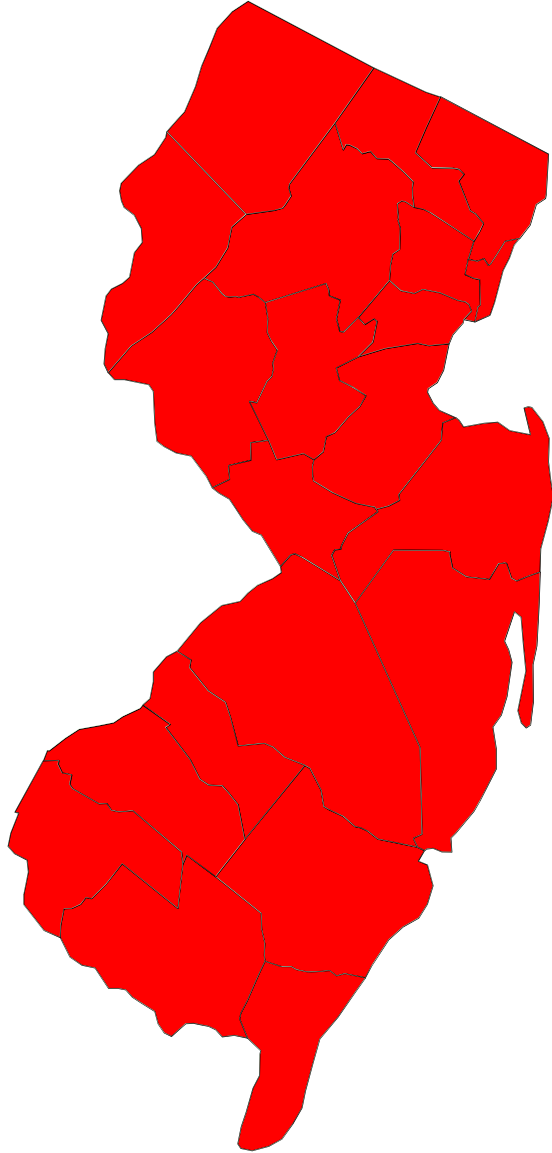


•Crans, W. 1970 The occurrence of *Aedes flavescens*, *Psorophora cyanescens*, and *Culex erraticus* in New Jersey. Mosquito News 30(4).

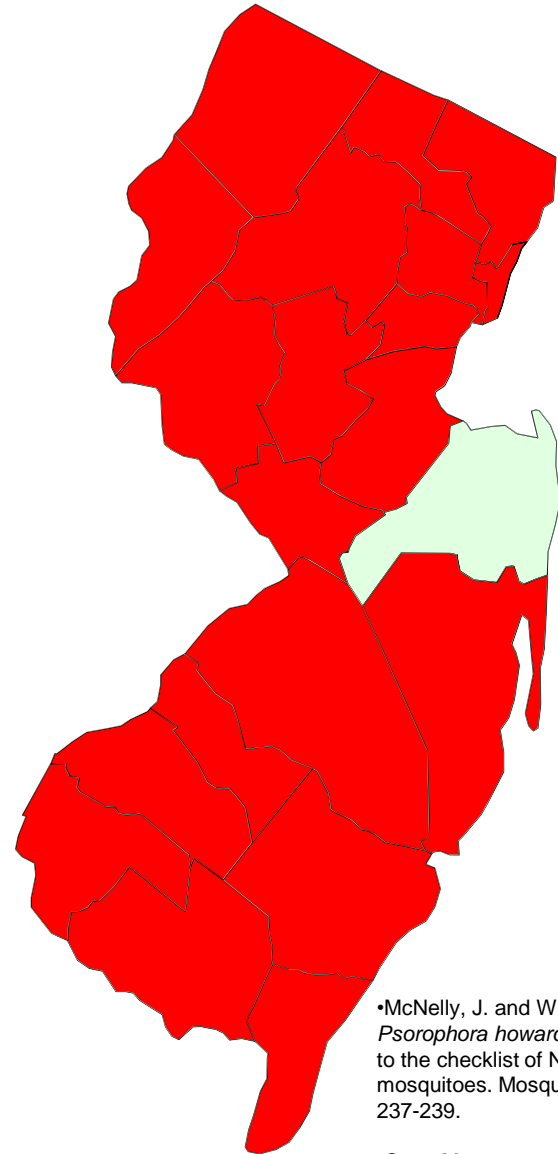
•Cape May, Cumberland, Ocean, Salem



Psorophora ferox



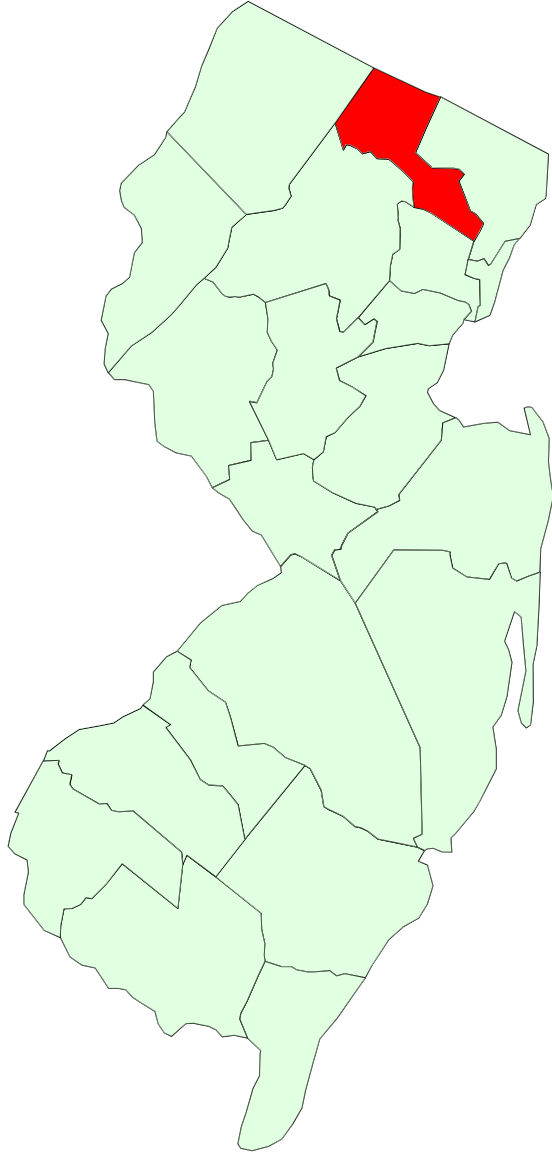
Psorophora howardii



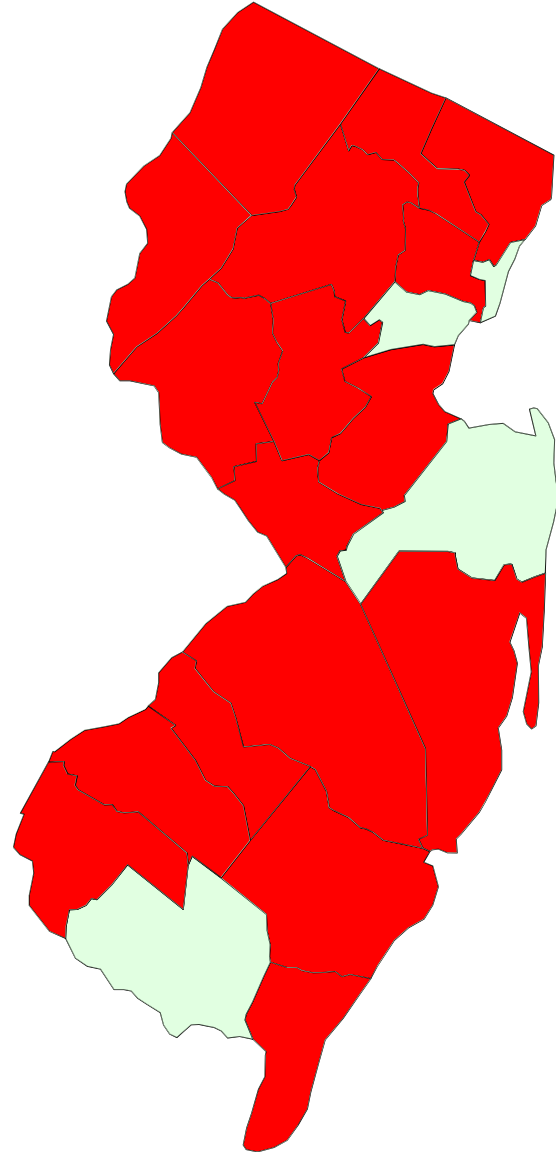
•McNelly, J. and W. C. Crans., 1983
Psorophora howardii: an addition
to the checklist of New Jersey
mosquitoes. Mosquito News 42(2):
237-239.

•Cape May

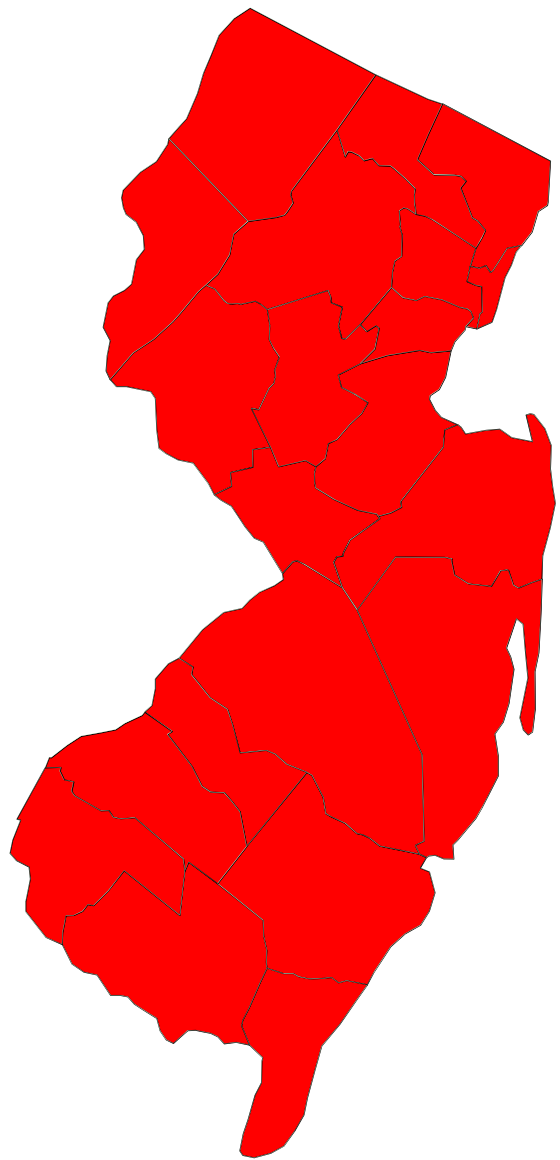
Psorophora mathesoni



Toxorhynchites rutilus septentrionalis



Uranotaenia sapphirina



Wyeomyia smithii

